

UCM Read-Only Manual

A Guide to Universal Contract Manager (UCM)



iContracts Mission Statement

iContracts is a leading provider of contract, compliance, and revenue management solutions for a variety of industries including Life Sciences, Healthcare, and Education.

iContracts' comprehensive suite of fully integrated cloud-based solutions helps companies improve collaboration, expand visibility, reduce costs, stop revenue leakage, and optimize performance.

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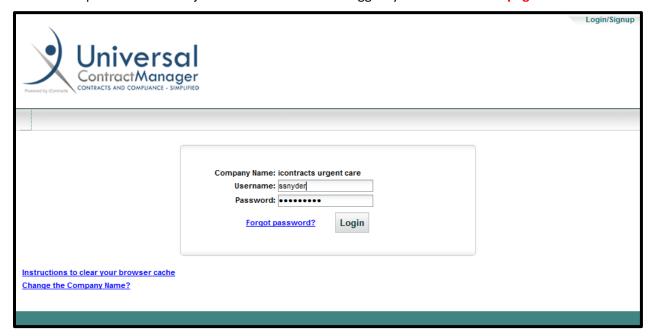
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Logging into iContracts UCM

Upon setup, your company portal will be assigned, along with initial Usernames and Security Access.

https://ucm.iContracts.com

Your system administrator sets up your account in UCM. This generates an email, with a hyperlink to create your initial password. Click on the link to setup your new password. Once your password is saved, you are then directed to the UCM Login Screen. Future logins are done from this page (see the URL above). UCM is compatible with all major web browsers and we suggest you bookmark this page for easier access.



If you ever forget your password, click on the *Forgot Password?* link and follow the prompts. When you click **Submit**, this generates an email to you, which provides a new link to reset your password. Click on this link to be redirected to a screen where you can create a new password. There will be a second text field to confirm your new password. These two password entries must match, as well as follow your Password Rules.

Forgot Your Password? Enter Your Username to receive your password
Company Name: iContracts Urgent Care
Username: ssnyder
Submit
Show iContracts Urgent Care Administrators

You can also click the "Show [company name] Administrators" link to view your administrators for help.

Note: Your new password cannot be the same as your current password, must meet the minimum character requirements for your company, must include at least one uppercase character, and must have at least one numeric character.

Updating Your User Profile

You can update your profile by clicking on the "Profile/Help" link at the top right of any page inside of UCM. Most settings in this area do not require intervention from your UCM Administrator. Enter the information you would like to change or update, then click "Save".

Only a System Administrator can change your Username, User Type, or Email address.

In the **Support Center**, you can download the manual you are currently reading, or find the Read-Only Training Video Links. There's also a link to view the System Admin Directory. If enabled, you can also download the Edit in Cloud Plugin (Chrome browsers only).

Email Signature Setting

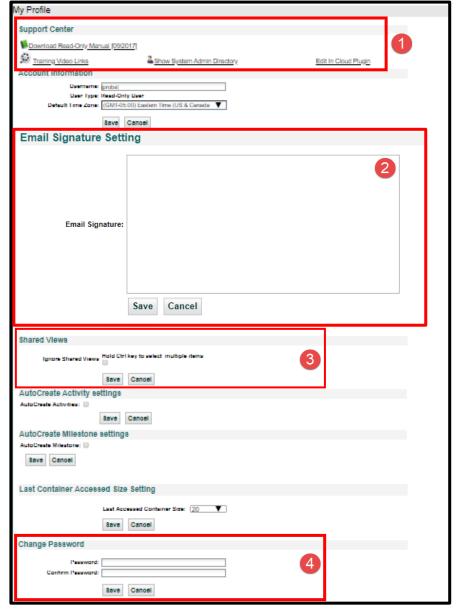
Currently, the email signatures are text-only (no graphics.

Type your signature in the **Email Signature** text box, or you can copy your signature from another email program (remember, no graphics here). Edit the text box to "clean up" the signature as needed.

Click the **Save** button to update your settings. You can also delete or edit a signature setting.

Shared Views Settings

In this area, you can select to Ignore Shared Views from other Users. This can be helpful if your organization has a large number of Users.



To select multiple Users, hold down the CTRL key.

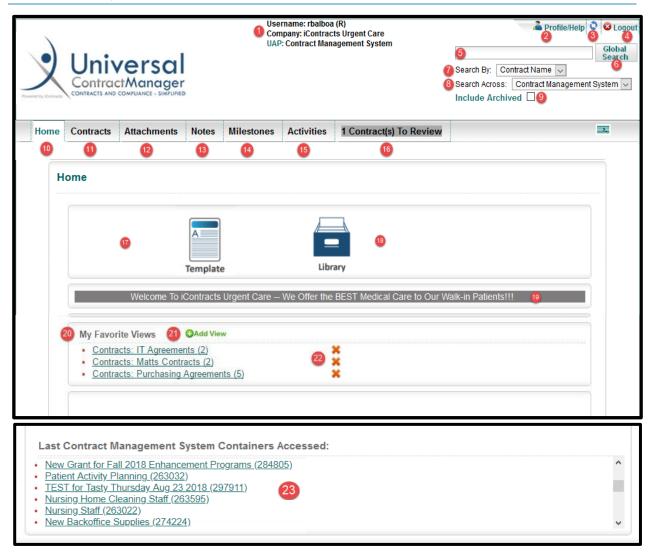
Changing your Password

4 At the bottom of this screen is an area where you may change your current password. This is the *only* area in UCM where a non-Admin user can change their own password. Otherwise, your UCM Administrator can send you a special email with a Password Reset link.

Each company can set their Password Rules but generally:

- Passwords must be at least six characters in length,
- Contain at least one Uppercase letter,
- Contain at least one number, and
- Must not be identical to the previous password (but can be identical to any other previous passwords).
- The *Save* button beneath this area pertains only to *Change Password*. All other areas on this screen have their own *Save* buttons.
- Companies configured for **Active Director** or **Single Sign On** will NOT have access to this Change Password option.

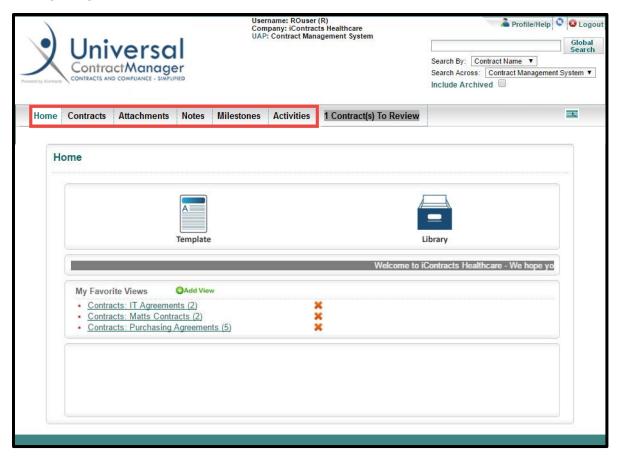
The Enterprise Ribbon: Home Screen



- 1. Login Information (Username/Co/Object)
 - * Username shows (R) for "Read-Only".
- Profile/Help
- **3.** Refresh User Permissions (the "dolphins")
- 4. Logout Icon
- 5. Global Search Field
- 6. Execute Global Search Button
- 7. Search By (Drop-Down) Options
- **8.** Search Across Objects (if applicable)
- 9. Include Archived Contracts Checkbox
- 10. Home Screen Button
- 11. Contracts Tab Button
- 12. Attachments Tab Button
- 13. Notes Tab Button
- 14. Milestones Tab Button

- **15.** Activities Tab Button
- **16.** Contract(s) To Review Tab Button
- 17. Template Button (if Applicable)
- 18. Document Library Button (if Applicable)
- 19. On Screen Messages from Admins
- 20. My Favorite Views Area
- 21. Add View to Favorites
- **22.** Delete View from Favorites (Does not delete View)
- 23. Last Contract Containers Accessed (Up to 30, depending on your Profile Settings)

Navigating Inside UCM



Navigating and using iContracts UCM is extremely straightforward, logical, and simple.

Across the top of each page is the **Enterprise Navigation Ribbon**. By clicking on any tab on the Enterprise Ribbon, you can navigate through different areas inside the system (based on your access rights set by UCM Administrators).

For example, by clicking on the **Contracts** tab, you will navigate to the area you can see your full listing of Contracts. This is also, where you will create your own on-screen Views of contract data. You can create as many custom ad hoc and saved reports as needed. Of course, your UCM Admin has to give you access rights to create and edit these reports.

The **Attachments** tab will show your full listing of documents within UCM. In this area, you can create views based on the data surrounding an attachment.

The **Notes** tab will show a listing of notes across different contracts. You can create views as well.

The **Milestones** tab allows you to take a look at the Milestone notifications. These are based on dates and are sent to Users by email. Again, you can create views in this area to work with these notifications from the system (based on access rights set by your UCM Administrator).

Lastly, **Activities** tab will show your full listing of Activities. These are essentially tasks that have been assigned to different Users inside the system. You can create views in this area, such as when completed.

Finding a Contract with the Global Search

UCM offers robust and easy-to-use searching capabilities through the **Global Search** function.

Using the Global Search, you can find Containers in the system by:

- Contract Name
- Contract ID
- Summary Data
- Attachment Text



The Global Search will work for partial or full word searches by *Contract Name*. This field will allow you to search by whatever the Contract Container has been named in your system.

Contract ID will direct you to the container without the need to pick the correct Contract from a list of matches. The Contract ID is unique to each contract.

Summary Data allows you to search on any field data that is tracked in your system. This could be a date, a username, document name, or anything else that shows up on the Summary Data tab within the Container.

Attachment Text is the last option and allows you to search through the words in the actual documents in order to find a particular Container in your system. For example, searching for a document or documents by content. Users can search specific phrases by surrounding the text with double quotes.

Search Across

Search Across allows organizations with multiple UAP Objects to search through those different modules. If this option does not appear, you either do not have another module at your organization or you do not have access to the other module(s).

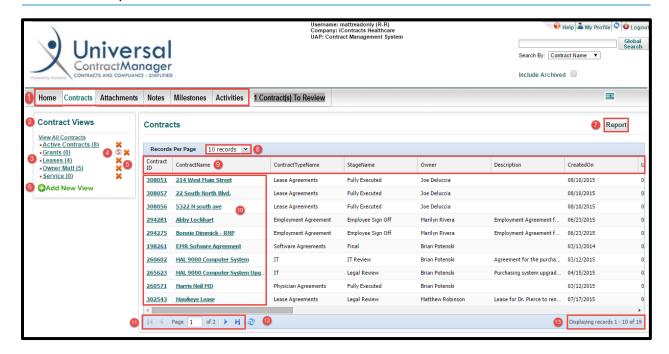
Include Archived

If the Container you are looking for is in the Archive, you will need to select 'Include Archived' in order for it to show up in the search results.

Archived Contracts are not listed in the regular search results, nor do they show up in Views (unless this option is selected there as well), nor in the regular Contracts Grid.

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The Enterprise Ribbon: Contracts Tab



- **1. Enterprise Ribbon** (Items visible here are based on individual user permissions)
- 2. Contract Views Panel
- 3. Saved Views
- 4. Shared View
- **5. Delete View** (if given access to edit/delete views)
- 6. Add New View

- 7. Report Button
- 8. Records Per Page View Selector
- 9. Field Header Row
- 10. View of Listed Contracts
- 11. Page Number Navigation Bar
- 12. Refresh Grid Button ("dolphins")
- 13. Displaying Records/
 Total Records Indicator

The Contracts tab provides users with a simple way to access all or any filtered set of Contracts, which we call "Views". In the Contract Views panel to the left, you can add or modify an unlimited number of saved searches that contain criteria such as multilevel sorting, page layouts, and the ability to filter on any combination of Contract data. If you can delete a view, you can edit a view.

Users can click on any column to sort your list in ascending or descending order, or to select which columns will display in the active list pane. Grid changes are saved on a *per user* basis only.

Click on the **Report** button in the upper right-hand corner of the page (only visible depending on Permissions assigned by an Administrator) to download the complete file in an Excel CSV (commadelimited) readable format of Contracts from their active contracts grid. More on this feature later.

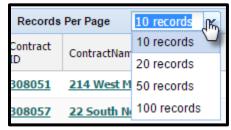
Click on any Contract Name to navigate from the contracts grid to a **Summary tab** for the Contract Container.

Working with the Grids

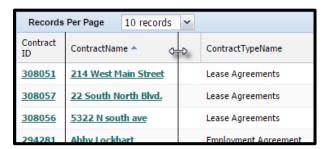


Arranging the Grid

Use the drop-down list to select the number of records showing per page.



Click and drag between column headings to resize the column width.



Click and drag in the middle of any heading to change the order of displayed columns.



When hovering your mouse over any column heading a drop-down arrow appears. From this arrow, you can click to sort by ascending or descending order.



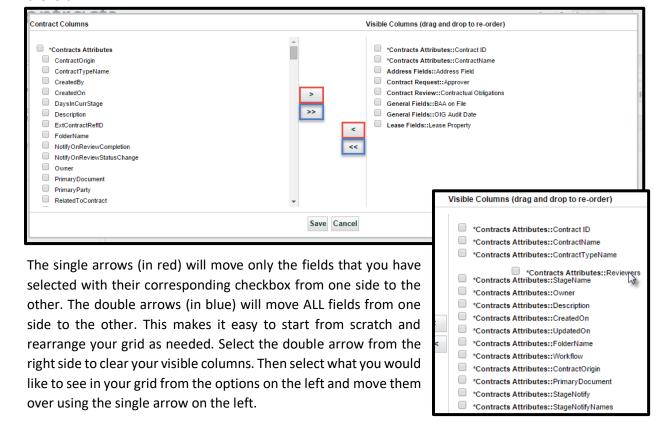
The third option on this list is *Columns*. This will bring up an area where you can decide what data fields will show as your column headings in the Grid.

In this new pop-up (sometimes referred to as the LRT Device), listed on the left are all the fields that are available for selection. *Contract Attributes at the top of this list contains the "out-of-the-box"

fields that come with the software (indicated by the *). However, beneath these fields, are all the "custom" fields set up for your system by your UCM Administrators.

Using LRT Device (for Contract Columns)

On the right side, the fields that appear as column headings on the grid will show, in which top-to-bottom appear as left-to-right in the grid. Clicking and dragging vertically will change the order of appearance in the grid. If you select a large number of fields for your grid, dragging a field up or down will cause the list to auto-scroll. This makes it very easy to move fields from the far right of your grid to the left.

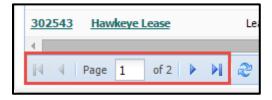


When you are finished making changes, click *Save*. If you do not want to change anything in this area, click *Cancel* and you will be brought back to your unchanged grid.

Clicking on any column heading will sort the grid based on the data in that column in ascending order or by clicking a second time in descending order. Any visible column can sort the grid by using this method. A darkened shade and a small triangular arrow pointing upward showing ascending sorting or downward for descending sorting indicate the column is sorting the contracts in your grid.



At the bottom-left of the grid, you can find the page number indicator and navigation area. To change pages, you can either use the left or right arrows, or type in the page number you would like to see.



To refresh the listing of Contracts in the grid (perhaps another User updated a date contained in any of the visible columns since it was last parsed) click on the circular arrows on the right.

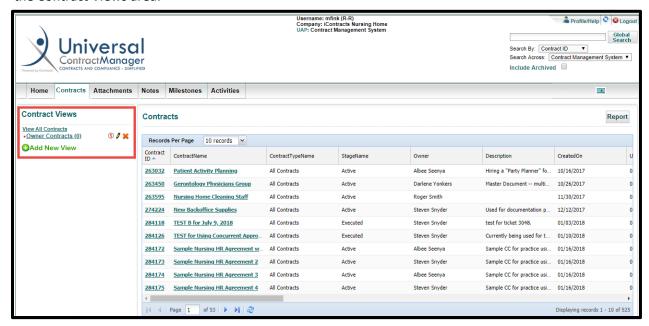


Finally, on the far bottom right, there will be a listing of how many total Contracts match the entered criteria.



Creating a View

Views are customizable real-time queries that can be a one-time use or named, saved, and used repeatedly. Views narrow and simplify the list of contracts and show specific fields pertaining to the task or goal of the search. To create your own Views, click on the **Add New View** button on the bottom of the Contract Views area.



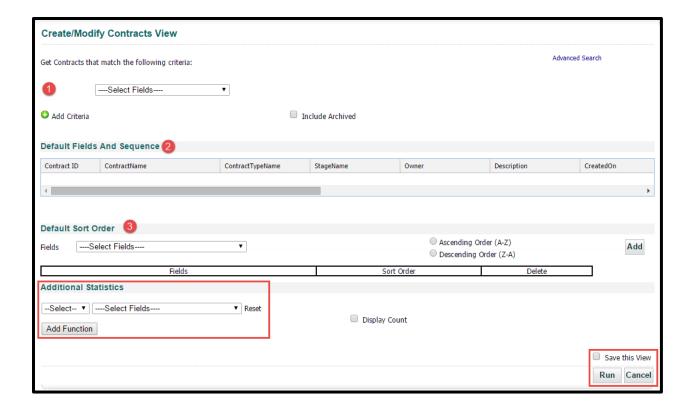
🖎 Keep in mind:

- To display a Saved View (see the red dot in front of it?), click on its name in the list.
- To edit a Saved View (if you have been given access), click on the pencil icon

 to the right of the saved view's name.
- To delete a Saved View (*if* you have been given access), click on the X to the right of the saved view's name.
- The (#) next to the saved view's name shows the number of matching contracts.
- The S icon to the right of a View's Name indicates that it is a View created by another user and Shared by them to you. If you delete a Shared View, the originating user will still be able to see and re-share their View with you again. If you hover your mouse pointer over the S icon, you can see who the view's author is.
- To create a report, or export data to a spreadsheet, click on the Report button at the top
 of the header and a CSV file will be downloaded to your desktop for formatting and
 further detailed analysis or graphing, using the default program (Excel).
- Use the <u>Advanced Search</u> function (click on the link for more information) to use parentheses to combine multiple "and/or" search criteria.

There are three main areas on the screen to create/modify a View:

- 1. Choose what field(s) you would like to run a query on and the criteria for that search (including Archived contracts if desired),
- 2. Decide what columns should show and where when the View is run,
- 3. Define a sort order for the Contracts in your View.
 - You also have the option to add Additional Statistics to your Views (*Sum* and *Average*) based on any numeric fields.
 - If you would like to keep this View in your listing of Views, check the box to **Save this View** and enter a name.

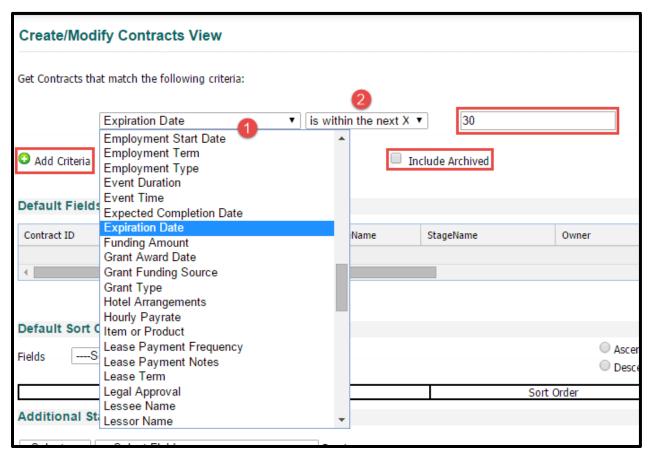


Viewing Contracts that match the following criteria

You can use any of the fields in your system to find subsets of contracts that match the criteria you set up. You can also use any of the system-created fields (i.e. *Contract Attributes*).

Note: Read-Only Users will only see the fields that they have permission to view.

When a field is chosen as one of the Criterion of a View (1), the modifiers that correspond to the Field Type will appear in a dropdown list to the right of that field. Choose a Modifier from your list of options, such as "=", "less than", "begins with", or "is within the last X days" (2). The options will vary depending on the type of field used to query (text, numeric, drop-down, multi-select, etc.). One example of a *Date field* criteria is shown in the sample Create/Modify Contracts View below.



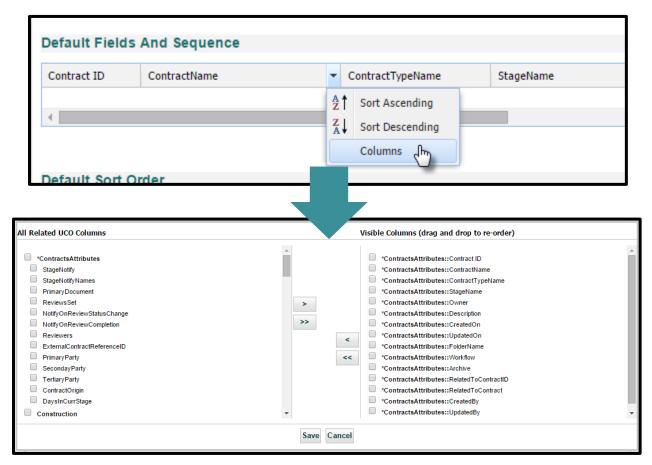
Some modifiers will prompt you for more information. For instance, "is within the next X days" will have another area open to the right of the modifier so you may tell the system how many days you would like to run the query on.

If you would like to narrow your search even more, click on the **green** "Add Criteria" link and add another line of criteria to query. Choose "and" to show the contracts that have both conditions to be true; choose "or" to show the contracts that have <u>either</u> condition true.

Note: Choosing both **AND/OR** with multiple lines of criteria will not work properly since the system is not looking at this as a hierarchy but rather all criteria simultaneously. Use "Advanced Search" for multiple criteria searching for both and/or within parentheses. This feature is explained in the Appendix C section of the manual from this link.

Defining Default Fields and Sequences

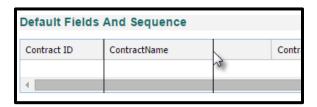
This area determines what Columns will appear in the Grid when you run your View. The easiest way to navigate this area is to simply choose from any of the Column headings the *Column Selector* and choose the option for *Columns*. A window will appear for you to check off which fields to appear in the headings.



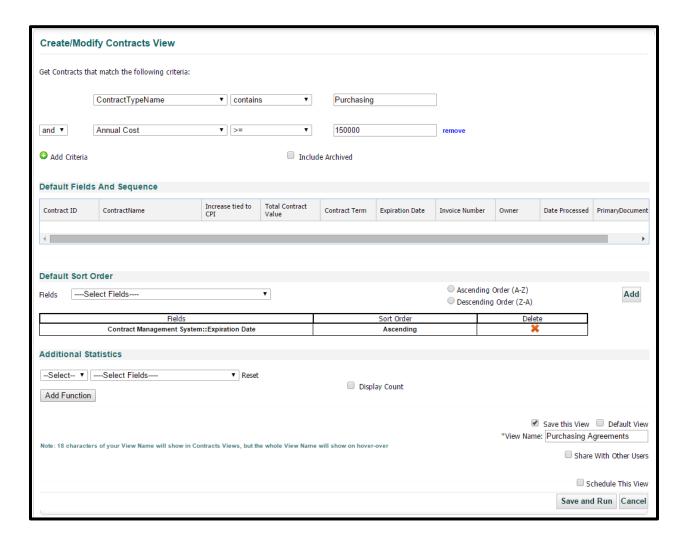
For more information on using this Interface, see the section: Working with the Grids.

Arranging Grid Columns

Click on the line in between Columns to get the desired width for a Column. Since the Grid is "Saved" in a View, you must change your columns and widths from this area. Otherwise, changes made to the grid will not be remembered by UCM the way they are in areas like the Contracts tab.

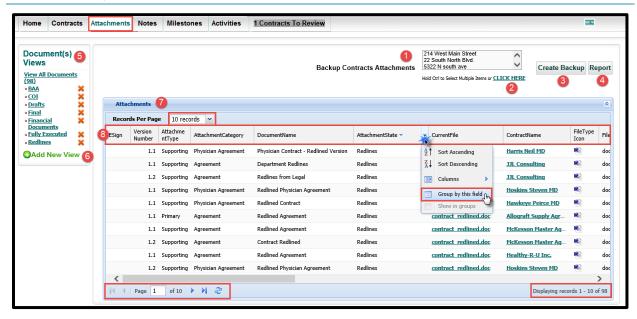


Shown below is a *Completed View* screen. This view has two lines of criteria, the relevant columns and their order, an ascending sort by Expiration Date, and the option to *Save this View* for future reporting.



You will use this same screen to edit your Views. If you choose, you can quickly create other similar Views by choosing the *Edit View* option after running a View, changing the criteria/fields and saving the View with a new name. For instance, this View will show all Purchasing contracts over \$150,000; if you were to change the criteria for Annual Cost to \$75,000 and give it a new name, you would have a completely separate View in addition to this one.

The Enterprise Ribbon: Attachments Tab



- 1. Backup Contract Attachments Area
- 2. Backup Contracts Selector
- 3. Create Backup Button
- 4. Report Grid Contents Button

- 5. Document Views Area
- 6. Add New View Button
- 7. Attachments Grid
- 8. Attachments Columns

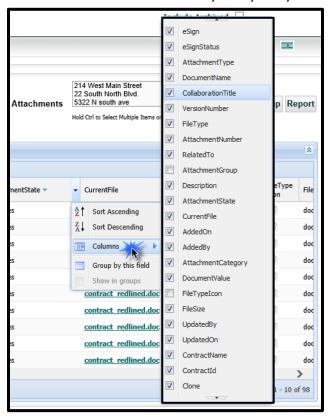
The Attachments tab will allow you to view all of the contract documents available to you in your system.

This area is useful for tracking the status of documents across multiple Contract Containers in your system at the same time. You can also create custom Views in this area to report on different subsets on documents. For instance, this screen show a View called *BAA's*. That View shows all the documents listed as a BAA in this system.

Working with the Attachments Grid

Notice that the grid in this area works differently than the Contracts tab. The *Columns* option lists the available data points in checkboxes rather than in the side-by-side interface. This is because there are no custom fields in this area. However, the values are configurable.

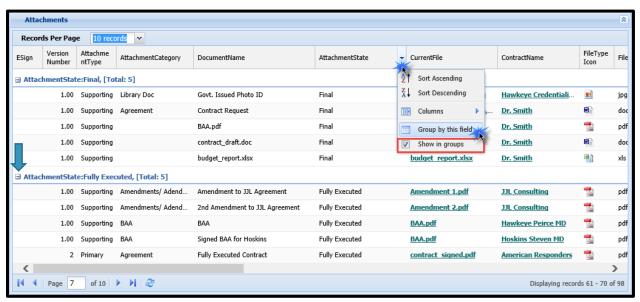
Uncheck any areas that you do not want showing in your grid then drag across the grid the column headings to their desired location.



Group by this Field

The biggest difference in working with the Attachment tab grid is the ability to *Group by this field*. This option will allow you to view your attachments in groupings based on the data in those fields.

The individual groups are collapsible by clicking on the \Box icon (see arrow). This will allow you to hide unnecessary documents.



You may remove groupings altogether by unchecking the option for "Show in Groups"

Backup Contract Attachments from the Attachments Tab

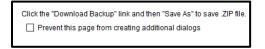
To create a Backup of all the available documents for selected Contract Containers, simply navigate to the Backup Contract Documents area.



Use the window or the *Click Here* link to select which Contract Containers you would like to backup. Using the *Click Here* option will show all the available contracts in a side-by-side interface with the selections you have made. When finished selecting Contracts, click on the *Create Backup* button.

You are about to create a backup .ZIP file of all of the Attachments in this Contracts Container. Would you like to continue?

This will present you with a couple of pop-up boxes letting you know this action will create a Zip file that you can then download. Click **OK** to continue (or **Cancel** to exit). After that, the option to <u>Download Backup</u> appears between the *Create Backup* and *Report* buttons.



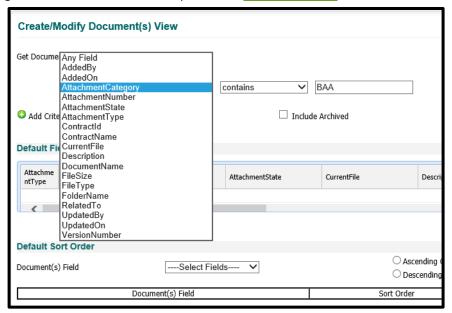


Click this button to download your Zip file.

Attachment Views

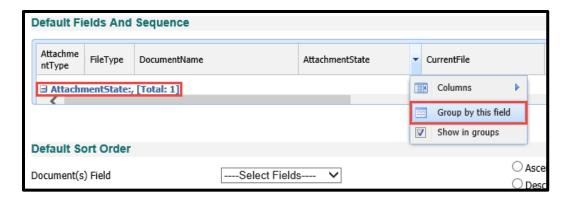
From this area, you create on-screen Views of subsets of Attachments based on any of the data points from the Attachments Tab. *Attachment State* and *Attachment Category* would be particularly useful here. The explanation for creating Views is available in the chapter titled Creating a View.





By clicking on **Add New View**, you are directed to the View creation screen where you would then list the criteria for the View you would like to *Run*. You have the ability to create as many Saved and Ad Hoc Views as you would like.

From inside a view you can also choose to *Group by this field* using the Sort Indicator. This grouping will be applied to your View every time you run it. To remove the grouping, you will have to edit the View and deselect the option to *Show in Groups*.



When saving and running the view, the Grouping defined in the Default Fields and Sequence area of the View persists. However, if you ever want to change this grouping, you can always edit the view and choose another field to group by or uncheck the *Show in Groups* option.

Tips and Tricks for Making the Attachments Tab Work for You

This section will cover Tips for setting up the Attachments Tab to make it useful for you. Setting up Columns, using groupings by field, and creating Views are a few.

Several Views in this area will be extremely useful for finding the documents you need to see. To see all of your Yearly Contract Reviews at the same time, to keep an eye on all of your BAA's, or to see all of your Final/Fully Executed contracts, you can create views to access these documents quickly and easily.

Tip: Rearrange Your Columns

The first thing you will want to do will be to arrange your Columns so you see the data that is relevant to you.

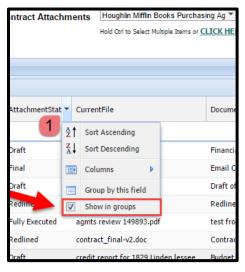


Tip: Group Attachments by Category, Contract, or State

When navigating the Attachments Tab, try grouping by Category, Contract name, or by document State. This way you will see all of the documents in your system in a way that is both clear and useful. You can do this by choosing the Sort Indicator from any Column Heading and choosing *Group by this field*.

Tip: Turn off Grouping for a cleaner looking grid

If you want a cleaner look in your grid to see your documents listed in the usual manner, simply choose the Sort Indicator from any of the column headings again and uncheck the option to *Show in groups*.



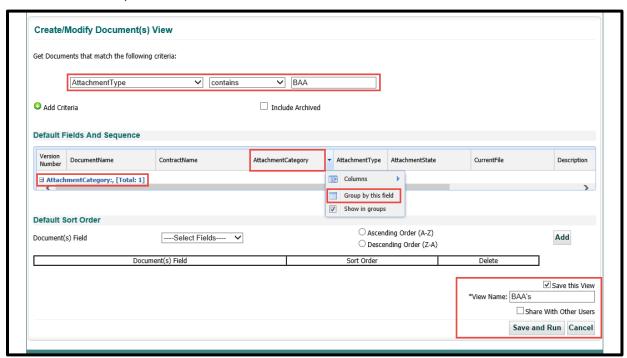


Examples of Practical Uses of Views

Some Views that we feel may be useful for you include:

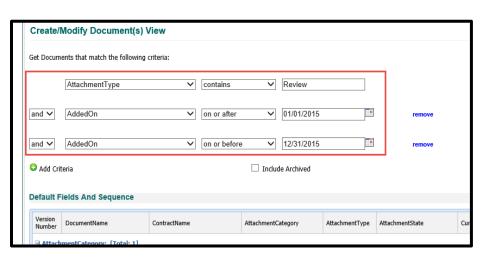
All BAA's grouped by Category

To create this View, look for all Attachment Types that contain your wording for BAA's. Then, arrange your grid to show you the information you would like to see. In this example, we chose Attachment Category and Grouped by that field. When this is done, you will see the field name you selected showing in blue just below the Grid Preview. Do not forget to Save the View by giving it a name; click *Save and Run* when you are finished.



<u>Yearly Contract</u> Reviews (by Category)

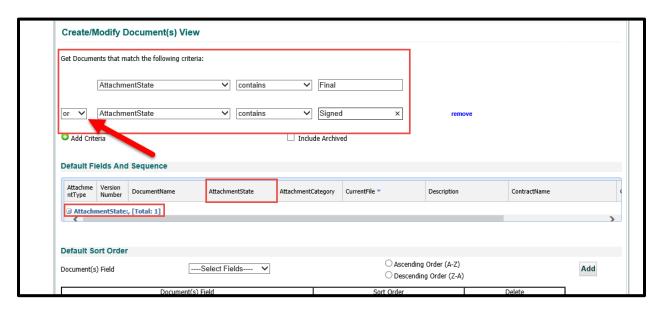
To create this View, follow the same formula for creating the BAA View, but change the criteria to find your Yearly Contract Reviews. You may also choose to Add Criteria to this report to find only the documents uploaded between certain date



ranges. In this example, we are including any Contract Reviews added in 2015.

All Final or Signed (by State)

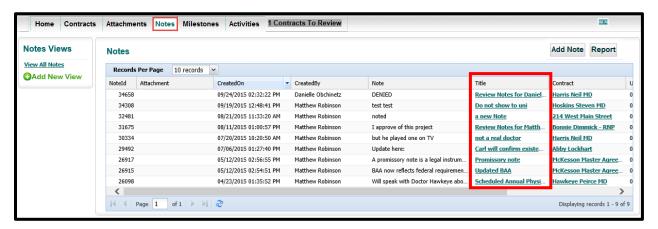
Another useful View may be for all of your Final and/or Signed Contracts grouped by State. Again, this would follow the same set up as the other Views mentioned here. However, you would instead define criteria that searches for all of your Final or Signed Contracts.



In this example, we grouped the documents by *Attachment State* to show all of the Final, but not signed Contracts/ Agreements in one group and All of the signed ones in another group. If you have partially executed stages defined in your system as well, you may also want to include these in your View.

Note: Make sure to use **OR** instead of **AND** for this View.

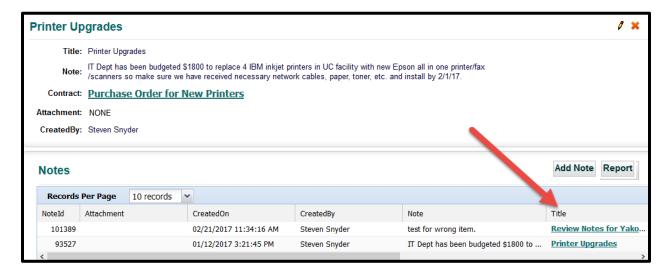
The Enterprise Ribbon: Notes Tab



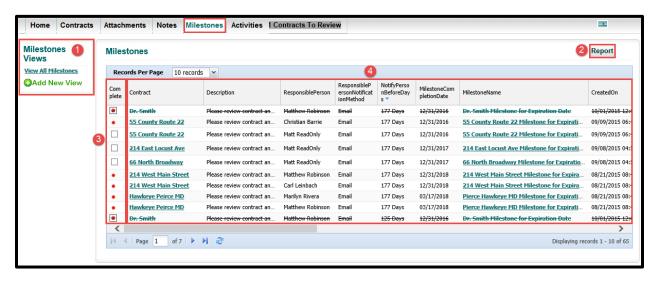
On the **Notes tab**, you can create or access Notes associated with your accessible contracts in the system.

The **Views** associated with the Notes section operate in the same manner as Views in other sections. The data available for criteria in those Views pertain exclusively to the Notes section. Examples of Views in the Notes section are "*Notes to Me*" or "*Notes from Me*" and would be set up exactly as would any other query in other sections. For instructions on setting up Views, see the chapter for Creating a View.

Click on a **Title** to view the Note Details. From here you can access the Contract for review or changes, or you can run a **Report** to export the notes grid to an Excel csv file for further analysis and reporting.



The Enterprise Ribbon: Milestones Tab



You can arrange and sort the column headings as you see fit - some of the columns shown here may not appear on your screen.

- 1. Milestones Views
- 2. Report Grid Button

- 3. Complete Icon/Checkbox
- 4. Milestones Grid

The **Milestones Tab** will show you past, present, and future Milestones associated with all available Contracts loaded into your system. You can add or modify an unlimited number of saved searches (Milestone Views). You can also export to Excel the contents of the grid in the Milestones tab or any **Milestones View** by simply clicking on the **Report** button (if the UCM Admins gave you Reporting Permissions).

Click on the *Add New View* link to create a new Milestone View and follow the directions by clicking on the link for Creating a New View.

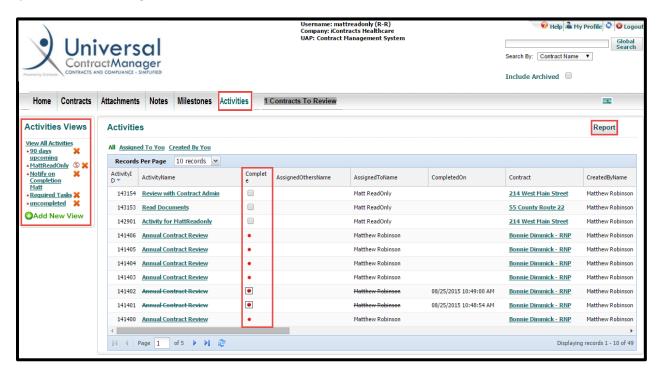
The *Complete* checkbox will only be available to you if you are a **Responsible Person** listed on the Milestone. Otherwise, the checkbox will show as a red dot (if incomplete) or as a boxed red dot (if completed). Completed milestones are also displayed as being crossed out line items. This is in case the *Complete* column is hidden or removed from the grid.



The Enterprise Ribbon: Activities Tab

The Activities Tab will show you all future, present and past Activities in the system for the contracts you are able to see. You can create Views for the Activities in this area and save them into the area on the left of the Activities Grid. The setup and maintenance of these Views is similar to that of the Contract Views. You can add or modify an unlimited number of saved searches that contain criteria such as alterable sorting, page layouts, and the ability to filter on any combination of activity data. Remember, the Report button will export the data from the associated grid to an Excel readable file.

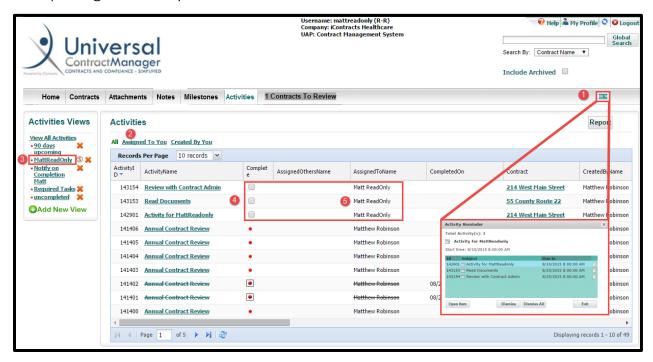
Each User will have the ability to show Activities assigned to them or created by them from the links provided above the grid of Activities.



Note: You can arrange Column Headings to your liking – Some columns shown above may not be seen on your screen, depending on your permissions setup by UCM Administrators.

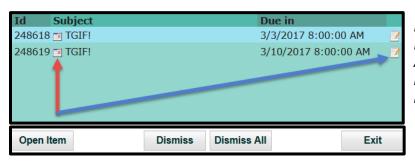
- Activities Views are found at the upper left of the screen.
- The **Activities Grid** is displayed in the center of the screen.
- Above the Activities Grid on the right side of the screen is the Report button.
- In the Activities Grid the column for *Complete* shows the **Activity Status Indicators.**
- Completed Activity Names are also displayed as being crossed out items. This is in case the *Complete* column is hidden or removed from the grid.

Completing an Activity



You can find Activities assigned to you five different ways. You may also receive email notifications regarding an Activity you have been assigned.

1. The Activity Window Button – Upon login, any Activities assigned to you that are due or overdue will appear in this pop-up window. This window can be retrieved again at any time by clicking on this button (nicknamed the "Amex button"). You can open the Activity directly from this link to the right of the Activity ID or from this link to the right of the Start Time.



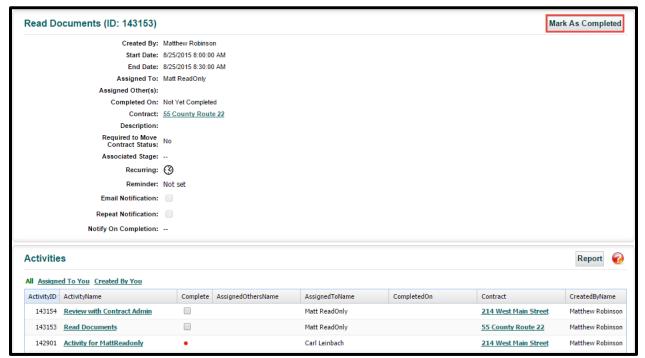
If you click on Dismiss or Dismiss All, the selected Activity/Activities will no longer appear in the future in this Notification Window.

To close this window, click on the **X** at the top right in the grey title bar, or click *Exit* at the bottom right.

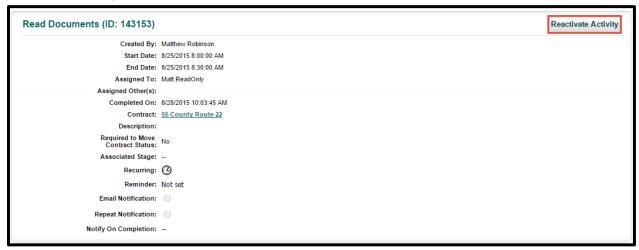
- 2. Click on the Assigned to you link.
- 3. Create a *View* that identifies you as the assigned person.
- **4.** The *Complete* checkbox (only activities assigned to you will be clickable, otherwise they show as a Red dot, the square outline indicates an activity that has been completed by someone else).
- 5. You are listed in the Assigned to Column. If completed, displayed as being crossed out.

After you locate the Activity you wish to Complete:

1. Enter the Activity by clicking on the **Activity Name** in your Activity grid.



2. Click on the **Mark As Completed** button at the top right of the screen (this button only shows when the activity is assigned to you). *Of course, you performed the Activity prior to marking it as Completed?*



3. **Optional** – to reactivate any activity assigned to you that you may have marked completed, click on the **Reactivate Activity** button. This will update the status in the Activities grid too.

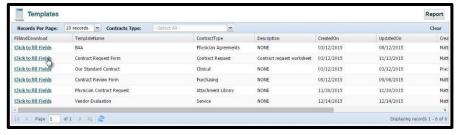
The Home Tab: Entering Contracts into UCM

There are two methods for creating new contracts within UCM for most Read-Only Users.

- Templates
- 2. Library

Using a Template





Use **Template** to create a contract using predefined "boilerplate" documents loaded ahead of time, which are created by UCM System Administrators. When predefined Templates are used, upload accuracy is nearly flawless. BAA's – Business Associated Agreements – are common template documents.

Click on the Template button, select a Template by clicking on the "<u>FillAndDownload</u>" link, and use the form construction tool to complete your document. This can be saved as either a Word or PDF document.

When you fill out a pre-made contract template, you can either create a new container, add it to a pre-existing contract container, or just send it to your desktop as a .doc or .pdf file.

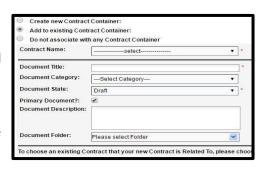
1: Create new Contract Container

Selecting this method brings up the standard fields to fill out a new Contract Container (like Direct Entry) before creating the boilerplate document, as well as entering some of the Contract Container fields.



2: Add to existing Contract Container

Selecting this method attaches the template document to a preexisting Contract Container in the system. Users are prompted for which *Contract Name* should be associated with this and will be asked if the template is the Primary Document so that you can define if it is the main document, such as a final version, or as a supporting document, such as a BAA or Exhibit Document where a main contract is already in place, as well as entering some of the Contract Container fields.



3: Do not associate with any Contract Container

Selecting this option will merely give the user the option of filling out values for fields and then downloading an editable .doc for further alteration, or a more "locked down" PDF to the desktop as a local file.

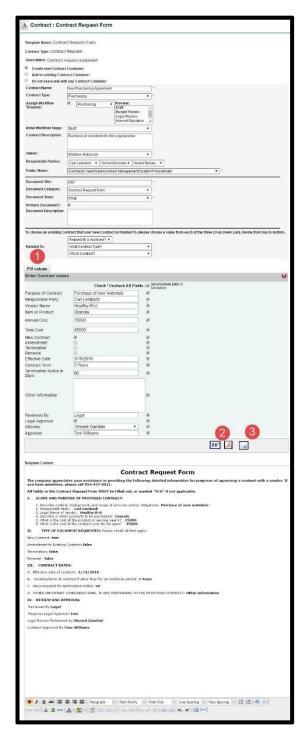


Entering Defined Contract Fields

Information entered against the fields listed here will go directly into the Contract Template anywhere they had been previously set up and defined by the UCM System Administrator. Each field that has data entered will be filled out with that information anywhere it was defined at the setup. Any of the fields that have been checked off will automatically be entered on the Contract Summary with the information entered here when using either of the first two options at the top of the page. The *Contract Preview* area (Template Content) is a live editing area and can be altered on a document-by-document basis without the concern of overwriting the original template. In order to change the Template, an Administrator must go back to the Contract Templates Administration and make changes there for anything permanent.

- After completing the Contract Container and Attachment information when using Options 1 or 2, click on the Fill Values button to enter the variable data fields that populate the document. Option 3 will not require filling out any information for the Contract Container.
- Click on either the (Open in) Word or (Open in Acrobat) PDF icon, depending on how you would like to generate your document and place it in the Attachments section of the newly created Contract Container.
- 3. Available only with Option 1 (Create new Contract Container): After generating the document first, using the Word or PDF buttons, click on the third icon to navigate you to the Summary Tab of the new Contract and generate the default fields for the Contract Container.

Note: You won't even see this icon if using the 2nd or 3rd Options to create contracts from Templates.



Adding Additional Documents

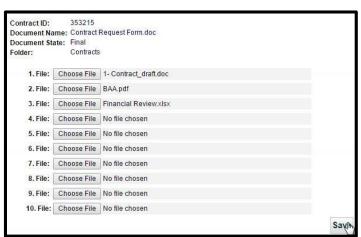
If you select Option 1, and after creating the document and clicking the button adjacent to create a new Container in the system, you will be directed to a page to add up to 10 additional documents and their category to the container.

Note: This area is completely optional; you can simply click **Save** to move on.

Once you do select **Save**, the documents upload to that Container with basic metadata attached. You may want to update the data surrounding the document in the *Attachments*

Tab for the Container.

Click **Continue** at the bottom right to navigate directly to the container.



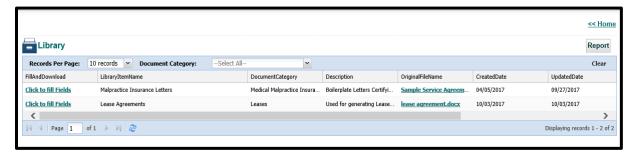


Document Library



If the UCM System Administrators have allowed you access to the **Library**, this is an area in which you can find *Boilerplate Forms* for your organization. You can then download these directly from the Library and open them in their native format locally on your machine. An NDA – Non-Disclosure Agreement – is one example of a library document.

What makes these documents different than those found in Templates? These are mostly formatted Word documents loaded into UCM that can be used as "boilerplate" attachments for new contracts. The "Fill and Download" procedures are similar to those in Using a Template. Make sure the column is displayed in the grid. You can also position this column wherever you prefer.



Setting up a new Library item does have a different step #2 from Templates, as shown in the image below. Instead of a Word or PDF icon, you click **Preview Only** or **Preview / Save** (the preferred choice).



Clicking on either button activates the *Aceoffix* application, which allows you to review the library document before uploading it into the Contract Container. Click **Save and Close** to exit Aceoffix.

When ready to attach the Library document to the Contract Container, click the blue + icon. Continue with the steps as shown in the *Adding Additional Documents* section of Using Templates.

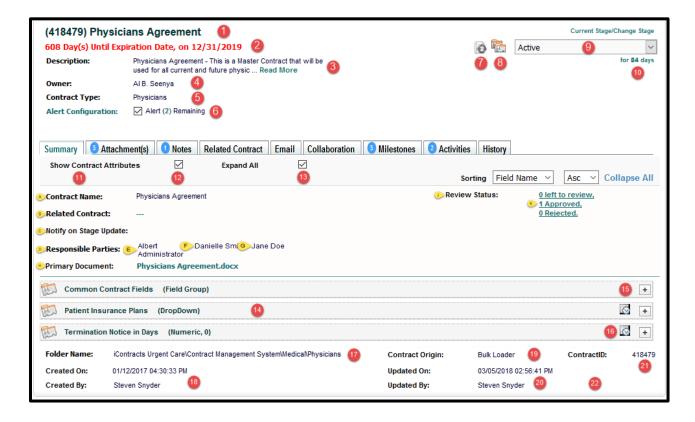
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The Contract Ribbon: Inside the Contract Container

From within a Contract Container, you can see all of the data, documents, notifications, and notes that correspond to that particular agreement or contract. This section will guide you through the navigation and use of the functions available to you within a particular Contract.

Tabs displaying a **blue dot with a number** on the Contract Ribbon are "*Tab Indicator Dots*" which means that there is data (and how many) within those tabs. For the image below, there are five Attachments, one Notes, five Milestones, and two Activities but currently no Collaboration sessions. Email and History tabs do not display Tab Indicator Dots. As a Read-Only User, you cannot edit fields or add data.

Summary Tab



Fields and Field Groups are displayed below the Contract Attributes.



- 1. (Contract ID) Contract Name
- **2.** Countdown for Tracking *X* Date (if activated)
- 3. Contract Description (click "... Read More" if needed)
- 4. Contract Owner
- 5. Contract Type
- **6.** Alert Configuration (if activated)
- 7. Workflow Icon (changes to \(\O \) if Contract Archived)
- 8. Workflow Assignees Icon
- 9. Workflow Stage Drop-Down
- **10.** Days in Current Stage
- **11.** Contract Attributes (see next column)
- 12. Show/Hide Contract Attributes Checkbox
- 13. Expand/Hide Fields & Field Groups Checkbox
- **14.** Field Groups/Custom Fields
- 15. Expand/Collapse Individual Fields/Groups
- 16. Individual Field History Icon
- 17. Container's Folder Name
- 18. Created On Date and Time/Created By User
- 19. Contract Origin (User, Bulk Loader, Copy, or Template)
- 20. Updated On Date and Time/Updated By User
- **21.** Contract ID (same # as shown at top of screen)
- **22.** Archived On Date (only if Contract was Archived)

- A. Contract Name
- **B.** Related Contract (Parent Contract Link)
- **C.** Notify on Stage Update (will display any users)
- D. Responsible Parties (P/S/T)
- E. Primary Party
- F. Secondary Party
- G. Tertiary Party
- **H.** Primary Document Link with Edit in Cloud link (not shown) as N/A for most Read-Only users
- J. Review Status (link disabled for Read-Only users)
- K. Reviewers Scorecard (click to display)

The **Summary** data page within a Contract Container is where you will find all of the data surrounding the Contract. At the top of this screen, you will still see the *Enterprise Ribbon*, which is used for navigating through different areas of the system for **all** records. In this screen, you will see that there is another navigation ribbon; this one is called the *Contract Ribbon*. This ribbon allows you to navigate across the different areas of the particular Contract Container you are viewing.

The **Contract Ribbon** gives users in search of specific contracts the ability to quickly access information, evaluate potential actions, and effectively manage its near and long-term lifecycle and performance. Key information regarding the **Contract Container** will be available by clicking on the **Summary Tab**. Summary information includes the contract title or name, description, owner, contract type, and other pertinent *Contract Attribute* information created upon entry into the system, as shown in the picture above. Other tabs will indicate that they have content with a blue *Tab Indicator Dot*. These will only show if there is content in the Attachments, Notes, Related Contract, Collaboration, Milestone, or Activities Tabs. We also show users how many items are within each group.

If activated by an admin, the Countdown for Tracking 'X' Date appears on all Contract Ribbon Tabs.

The organization's custom fields, created by your UCM Administrators, are also available on this screen. They will always show directly below the *Contract Attributes*.

If you uncheck **Show Contract Attributes**, then only those items between the thin blue lines (items A-K) are suppressed. **Expand All** will control the display of all fields listed on the Summary Tab. Use the + to expand or - to collapse individual Field Groups (or stand-alone fields).

Below all Fields and Field Groups are the Folder Name, Created On and Created By information, as well as Contract Origin (User, Bulk Loader, Template, Library, or Copy), Update Information, Contract ID, and finally, the Archive Date displays for only those Contract Containers moved into the Archived stage.

Summary Tab Items of Interest

Workflow

In the upper right-hand corner of the Contract Summary tab is a DropDown containing *Workflow Stages* that can be assigned to a contract. The Workflow Stages are company-specific, as well as contract-type

specific and are created by Administrators. The box on the Contract Container shows the current Stage the Contract is in at that time (e.g., Active). The two icons to the left are Workflow and Manage Assignees



(locked for Read-Only Users). You can only change a stage. Click on this <u>Warning Messages</u> link for additional information on what happens if a Contract is in a Stage for a period longer than expected.

Fields

In addition to the Contract Attributes, specific data points related to the contract (fields) are listed underneath the Contract Attributes. You can view specific fields directly on the Contract Summary tab, as long as you are granted the proper Permissions by your Administrators. By clicking the *Expand All* button, all of the added fields associated with the contract will expand to show the associated data. The user can also see all **History** associated with any field by clicking on its History Icon. And the contract will expand to show the associated data. The user can also see all **History** associated with any field by clicking on its History Icon.

Countdown for Tracking X Date

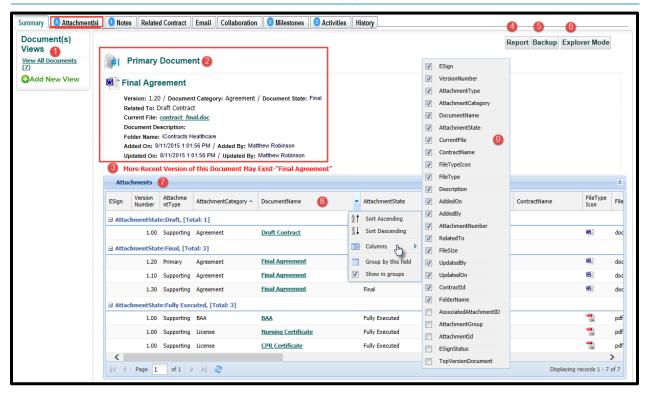
UCM can display a countdown on the contract *Summary Tab* in **red text**, based on a date field within that container. When the date passes, the message changes from "x days until ..." to "x days after ...". Administrators define *which* Date field to use for all Summary Tab countdowns.

Alerts

This specialized alert is set on a monthly cycle (every 1 month, 3 months, 6 months, 12 months, etc.) and for a preset number of times (0-999). This is different from Manual Milestones and Activities, which can repeat notifications daily until someone marks them as Complete. Alerts do not have daily reminders.

Note: This feature is usually locked for Read-Only Users, as explained in this section: Contract Alerts.

The Contract Ribbon: Attachment(s) Tab



- 1. Document Views
- 2. Primary Document
- 3. More Recent Version Warning
- **4.** Attachments Grid Report Button
- 5. Backup Documents Button

- **6.** Explorer Mode Button (if enabled)
- 7. Attachments Grid
- 8. Attachments Column Headings
- 9. Column Heading Selections

Any number of attachments, including Word documents, Excel spreadsheets, PDFs, JPEGs, and other types, can be linked to a specific Contract. These documents are accessible through the Contract Attachment(s) tab.

Navigating the Attachment(s) Tab

The first thing you will want to do in this area is to arrange your grid so that the information you need to see is easily found and accessible. Version Number, Attachment Category, Attachment State, Document Name, and Document File are some of the most important data points. Having at least these showing in your grid will help you find your documents easily. Once you move your Grid to a desired orientation, they will not change again until you decide to change them. This setting will also carry into other Contract Containers' Attachments tabs.

You may notice that this area has the same functionality to *Show in Groups* and create Views that you have in the Attachments tab at the Enterprise level. However, these Views will only apply to the specific Contract Container from which they are created. For more on Views, see the chapter for Creating a View.

Primary Document

The Primary or main document listed for a Contract will show in a large area at the top-left of the Grid. This depends on your organization, but it is often used to point you towards the governing document for a Contract. For any document on the Attachments tab, you can download the document by clicking on the File name (depending on permissions). There is also an "Edit In Cloud" option, but only if your system has that feature enabled and you have access to that add-in (usually only Full Access and Administrator Users).

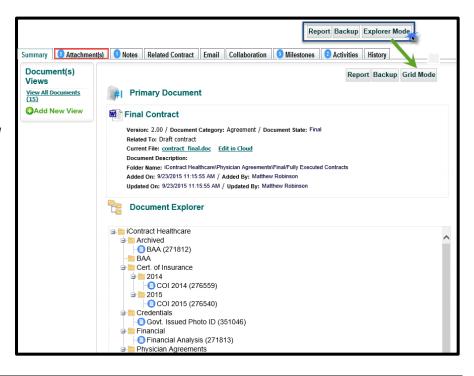


In this example, there is a warning letting users know that this may not be the most recent version of the document and that a document with a higher version number exists. Full Access or Admin Users can update another document to the Primary if necessary.

Explorer Mode – An Optional Feature

This option is available to you only if your Administrators have decided that it is something they would like turned on. This option allows you to see your Attachments tab in a different way. This will replace the grid with a folder structure (similar to a Windows Explorer) that may be different for each Contract.

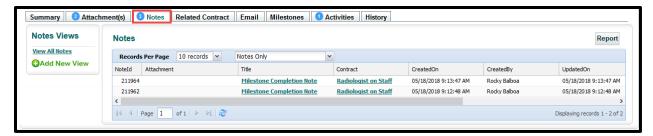
If this option is enabled, click on the **Explorer Mode** button at the top-right above the grid. Once you do so you will see the grid replaced and the *Explorer Mode* button now says *Grid Mode*, to toggle the modes back and forth.



The Contract Ribbon: Notes Tab

The **Notes tab** within the Contract Container is an area to keep Notes associated with a Contract Container. This is an area used for example, to keep track of collaborations about the contract in an organized and chronological manner. System Administrators and Full Access Users add notes with their access permissions set by default. If a document is attached to a Note, it will also appear within the *Attachments tab* with the same name as the Note Title.

The number in the blue dot is a total value, regardless of how many records are being displayed in the current grid (which is showing "Notes Only"). This means that there is either one Collaboration Note or a Workflow Approval Note that is not displayed in this grid.



You read any note by clicking on its **Title** in the Notes grid.

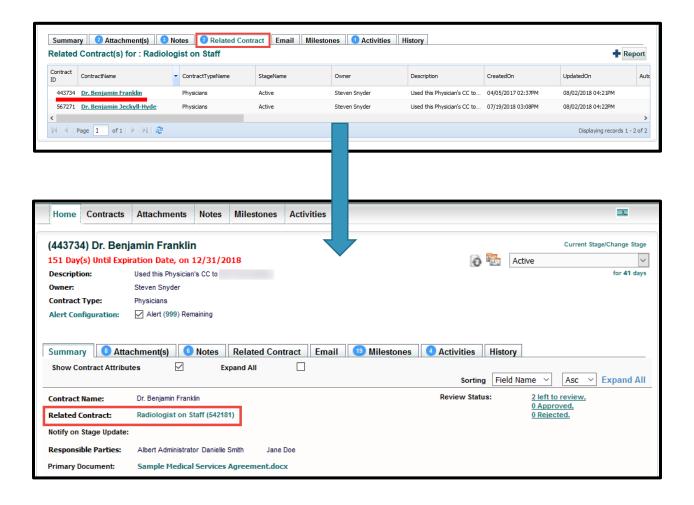


If the UCM Administrators have given the Read Only User access rights to *Edit a Note*, you can modify (or delete) the note by clicking on either in the Note. Of course, if editing a note, make sure to click the *Save* button to keep your changes. If the edit pencil and X do not appear then this user does not have Edit rights.

The Contract Ribbon: Related Contract Tab

You can look at relationships between Contract Containers in the system by navigating to the **Related Contract tab**. Here you can view a list of all of the contracts that are pointing to the currently displayed contract. There is no limit to how many contracts can point to another contract in a "parent-child" relationship.

When looking at a *Contract Summary tab*, users can specify a parent contract to which you want to relate the current contract. Each contract in the system can specify another contract to which it is related.

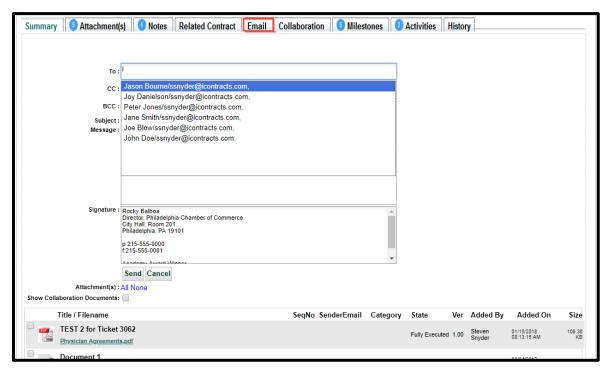


The Contract Ribbon: Email Tab

The Contract **Email tab** allows users to communicate directly from within UCM. Email supports internal and external addresses To:, Cc:, and Bcc: -- in addition to Subject, and an area for the message to the recipients. Please note that your email address *may not* be included in the CC: as that option to "Automatically CC Sender" is set by your UCM Administrator.

Don't know the recipient's email address? Just type a letter, like "J" and all names/email addresses with a **J** will list for you. These users must be Active Users though.

All outgoing email messages are logged in the History Tab. Email replies, however, are not logged into UCM, but in the corporate email application (e.g., Outlook) you are using outside UCM.



While typing the message, the "Insert Link to Container" icon @ appears, allowing you to insert a hyperlink to the Contract Container's **Summary Tab**. Only active UCM users will be able to log into the system and view this information.

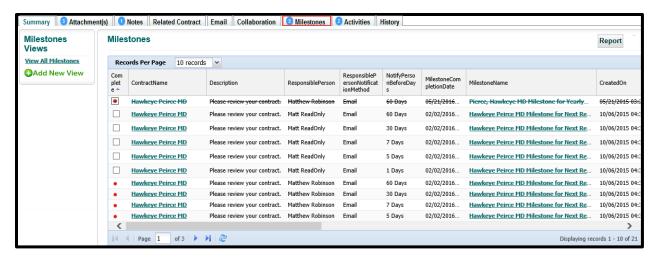
Fmail Attachments

Your UCM Administrators set "Default for Email Attachments" to either All or None. Whichever way your company's setup has been configured, you can choose either All, None, or select/deselect individual attachments to include with your email.

The Contract Ribbon: Milestones Tab

The **Milestones** associated with a Contract Container are notifications assigned by system administrators associated with a contract's *date field* (for example, Expiration Date), and number of days before (or after) an event, such as 90, 60, 30 days. You will receive email notifications at the intervals before, on, or after the set trigger date(s). The emails will include a link that takes you to the Milestone within the Contract Container.

If you are assigned to a Milestone, you can click on the *Milestone Name* in the grid and see the details of the Milestone, and upon task completion, click the **Mark As Completed** box in the Milestone. If you have editing rights set by UCM Administrators, you can also click on the pencil of to edit the Milestone.

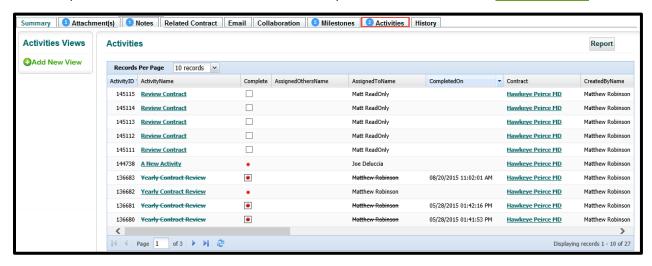


In addition, you can click on the *Complete box* in the grid without first displaying the Milestone. If your UCM Administrators have activated the "*Milestone Completion Note Administration*", they you will also be required to supply a Milestone Note based on rules set by your company (free form text and/or a drop-down selection).

You can create Milestone Views on this tab for individual Contracts. For information on creating Views, see the chapter for <u>Creating a View</u> by clicking on this link.

The Contract Ribbon: Activities Tab

The Contract **Activities tab** provides you with a view of past, present, or future Activities associated with the Contract Container. You can add or modify an unlimited number of saved searches (Views) that contain criteria such as alterable sorting, page layouts, and the ability to filter on any combination of Activity data. Any view of Contract Activities also can be exported (to Excel by default) by simply clicking on the *Report* button. For more information in Views, please click on this link for Creating a View.



If an Activity has been assigned to you, you review the task, then you can mark it as completed either by clicking on the Activity name and clicking the *Mark As Completed* button in the top right of the Activity window or, if the checkbox for *Complete* is visible in the grid, simply check the box. The grid will update afterwards, showing completed Activities crossed out.



You may also receive notifications by email for your Activities. These will provide a link that you can follow that will take you directly to this screen. If you are the "Assigned To" recipient, there may be a "Click to Complete Activity" button as well (if activated by you UCM Administrators). This button allows you to complete an assigned activity without first having to log into UCM. Your company decides if they want this feature available; you can still click on a link to direct you to the container within UCM. Follow this link to learn more about this feature.

The Contract Ribbon: History Tab

The Contract **History tab** provides you with a view of all changes made to a contract since the contract was entered into the system. Read Only Users by default, do not have access to view other user's contract history. The blank History grid may show "No records to display".

You *cannot* configure which columns will display, only what order they will display (from left-to-right), as well as which column will sort your grid (History Date by default). History serves as an audit trail so that anyone with access can see when Contract Fields and Attachments were added, edited, and deleted.



The History of a Contract Container cannot be modified, even by a Company's System Administrator. A full History of all changes can be seen only by an Administrator and must be requested from them.

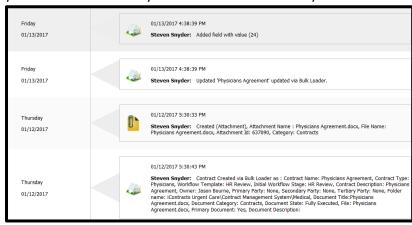
However, you can change **how** to view the contract history. The *History grid* can be changed into a *Timeline View*, which changes the grid into a graphic timeline (see image below). Click the *History View*| History View | Report | button to switch back to a grid view.

Click the Report button to export the history to an external application (such as Excel).



In addition, if you can view all history, you can filter the **History Views** with a unique set of filtering, only available to the History Tab. Since most Read Only users have

access only to view their own history, History Filtering is very limited.

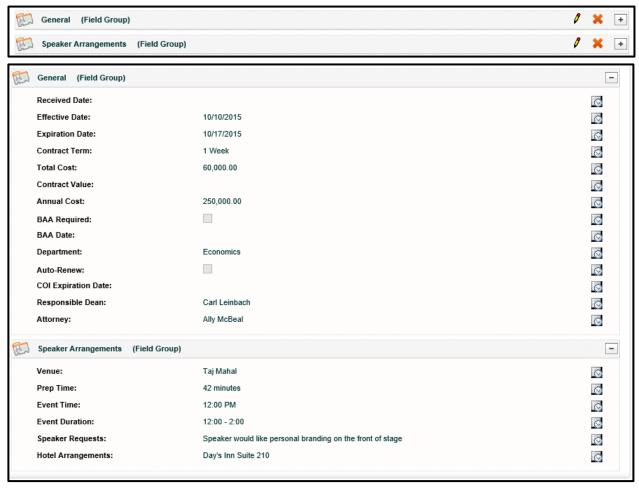


A Closer Look at Contract Fields

Fields that were added on a one-by-one basis are entered, then displayed beneath the Contract Attributes in their own ribbons.



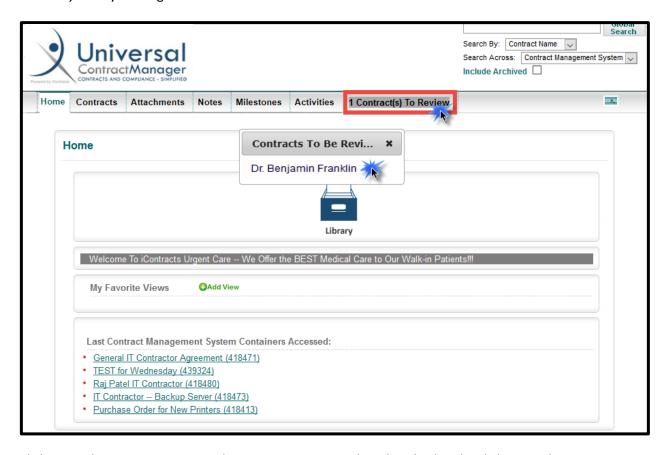
However, most fields are contained within *Field Groups*. Increasing efficiency, these groups consolidate all of the fields into a compact area when closed, as shown below:



When you expand the Field Group, it displays all the field data contained therein (as shown above). You are able to expand or collapse fields and Field Groups by clicking on the + or – at the top right of the Field Group. You can also select the *Expand All* checkbox at the top center of the *Summary* page.

Contract Reviewers

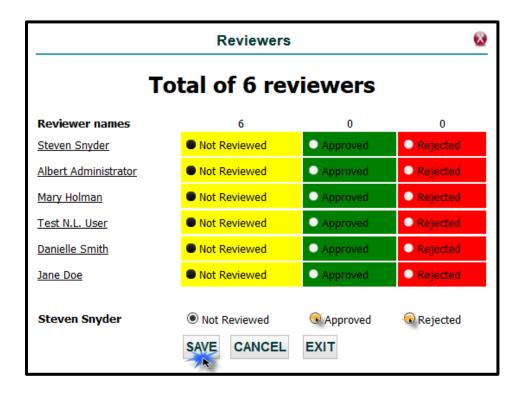
Contract Review allows collaboration among multiple users in the system. UCM will alert users if they have a contract or document to review by notification on the *Enterprise Ribbon* to the far right, when in the Home Screen. The user can see the name of the Contract Container(s) when they click on the notification, and then proceed to the review process from there, as seen on the following page. Reviewers are defined when a Contract Container is created and can also be defined in the Contract *Summary tab* by clicking on the *Review Status* link.

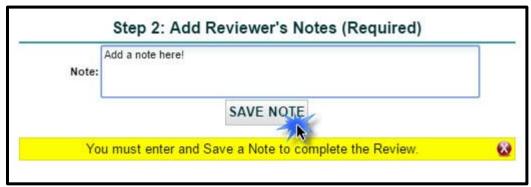


Clicking on the Contract Name in the pop-up review window that displays by clicking on the *Contract Review Notification Alert*, on the Enterprise Ribbon, as shown above, takes you to the Contract's *Summary Tab*. Reviewers can then click on the **Review Scoreboard** link in the *Contract Attributes* as shown below.



Choose either the **Approved** or **Rejected** button and then click **Save**. Enter your mandatory notes in the **Add Reviewer's Notes** screen. Click **Save Note**. Finally, click **Exit** to return to the *Summary Tab*.





The system records the choice and notifies those users as defined by the Administrator. Read-Only Users only record their own choice in the Review Process.

Appendix A - Default Contract Fields (Attributes)

The lists of fields shown below are system-provided Contract Attributes, indicated by the *. These are available for query purposes and always appear at the top of any list of available fields for reporting.

Contract ID

A Unique Number assigned by UCM that is associated with a Contract Container. This unique number is listed in parenthesis in front of the Contract Name when inside the Contract Container.

Contract Name

The name given for a Contract Container.

Contract Origin

How the Contract was entered into the system. The choices are Bulk Loader, User, and Template.

Contract Type Name

The type of Contract as provided by the User.

Created By

The User that created the Contract.

Created On

The date the Contract was entered into the system.

Days in Current Stage

The number of days since the Contract entered its current Workflow Stage. This number is displayed inside the Contract Container under the current Workflow Stage in the Workflow Stage indicator drop-down.

Description

Extra information detailing the nature of a Contract Container in the system.

• Ext Contract Reference ID

A reference to a record located in another external system used for linking the two systems together. (This functionality that is not standard and requires a custom API from our developers.)

Folder Name

The name of the folder in which the Contract resides for security and access permissions.

• Notify on Review Completion

The User Specified for notification when a Review has been completed by all Users specified for the Review.

*Contracts Attributes				
Contract ID				
ContractName				
ContractOrigin				
ContractTypeName				
CreatedBy				
CreatedOn				
,				
Description				
ExtContractRefID				
FolderName				
NotifyOnReviewCompletion				
NotifyOnReviewStatusChange				
Owner				
2				
PrimaryParty				
RelatedToContract				
RelatedToContractID				
Reviewers				
ReviewsSet				
SecondaryParty				
StageName				
StageNotify				
UpdatedBy				
UpdatedOn				
Workflow				

Notify on Review Status Change

The User specified for notification after all the Reviews have been completed for a Contract.

Owner

The User responsible for the Contract in the System.

• Primary Document

The attachment designated to be the main document, or perhaps the latest version of a document.

Primary Party

An area for entering a user in addition to the Owner that may be responsible for the Contract.

• Related Contract

Lists the Contract specified that the current Contract is Related to.

• Related Contract ID

Lists the Contract ID specified that the current Contract is Related to.

Reviewers

Lists the Users specified in the Review module to Review a Contract.

Reviews Set

Denotes if a Contract has been assigned for a Review.

Secondary Party

Another area to designate a responsible user.

Stage Name

Lists the name of the current Workflow Stage for the Contract.

Stage Notify

Denotes if a User has been specified to receive notifications for a change in the Workflow Status of a Contract.

Stage Notify Names

The Users specified to be notified when the Workflow Status of a Contract has changed.

Tertiary Party

Another area to designate a responsible user.

Updated By

Lists the last User that modified the Contract.

Updated On

The date the most recent changes to a Contract Container were made.

Workflow

The name of the assigned Workflow Template for a Contract.

Attributes Not Shown

Archive

Contract Container(s) moved into an "Inactive" Stage but not deleted from the system.

Archived On

Archive Date for when Contract Container(s) moved into this "Inactive" Stage.

The following Attributes are displayed only if "Alerts" are activated for your company:

Alert-Configured Fields

A <u>View</u> hyperlink that displays any Configured Fields appearing in the Alert email notifications.

Alert-Description

Text or instructions entered into an Alert Configuration setup.

• Alert-End After Y Times

The number of months this Alert repeat.

• Alert-Notification Date

The date an Alert is triggered.

• Alert-Notify Days in Advance

The number of days prior to the next notification date.

Alert-Notify Users

Users set to be notified when the Alert is triggered.

• Alert-Recurs Every X Months

The number of months this Alert is set to repeat.

Appendix B - Glossary of Terms

Term	Definition	
Activity	Tasks assigned to different users in the system.	
Checkbox (Field Type)	A data field in the form of a checkable box.	
Contract Permissions	Definition of the ability of a particular role or user to view or edit any information related to a specific type of contract or individual contract.	
Contract Ribbon (Bar)	The navigation ribbon displaying available functions for a selected contract.	
Contract Templates	Predefined electronic boilerplate documents that serve as a starting point for creating new contracts/documents.	
Contract Types	Descriptive categorizations of contracts used to label and identify similar types of contracts. Contract Types allow you to assign default Fields, Workflows, and Milestones to appear.	
Contract Inventory	Catalog of all electronic contract documents.	
CRM	Customer Relationship Management	
Date (Field Type)	An area in an electronic form or database that contains date information.	
Date Calc (Field Type)	A Date field that is generate through a calculation based on other dates captured.	
Drop-Down (Field Type)	Input fields that have a pre-defined list of acceptable values for the user to select.	
EMR	Electronic Medical Records	
Enterprise Ribbon (Bar)	The navigation ribbon or "bar" displaying available functions in UCM across all or a subset of all contracts to which a user has access based on their permissions.	
ERP	Enterprise Resource Planning	
Expiring Contracts	Contracts that are due to expire based on defined date (e. g. Expiration Date) or other criteria.	
External Contract	A contract that was originated by an entity's vendor or trading partner rather than internally.	
Field	An area for data input, storage, and retrieval. Fields allow you to create searches for tracking and reporting.	
Field Categories	Descriptive categorizations of fields used to label and identify similar groupings of fields for organizational purposes.	

Term	Definition		
Field Groups	A logical grouping of input fields in the Contract Summary tab of UCM. Field Groups minimize the effort and space required for entering data as they can be assigned to specific Contract Types, making it easier to modify and manage your Fields.		
Folder Permissions	A set of criteria that allow a user to modify or view contracts or documents contained in a specific folder.		
Global Search	A search that occurs over the entire set of Contracts, documents, or object areas in UCM.		
History/Audit Trail	A record containing the date, time, user, and other information relevant to any change made in UCM, these records are uneditable and cannot be deleted.		
Interface	The viewing area of a computer program used for the purpose of viewing and inputting data.		
Internal Contract	A contract that was originated internally (within a company) as the starting point for an agreement with a vendor or trading partner Templates are often used for this purpose in UCM.		
Legacy System	Software systems that are previously used by a company/entity.		
Milestones	Date driven benchmarks that are generally associated with a contract or other activity related to a contact that would be beneficial to track. Approaching milestones are often communicated to interested personnel via email or text message.		
Multi-Line (Field Type)	A data field that is used to capture long strings of text over 80 characters. Can be sentences, paragraphs, or entire pages of text.		
Multi-Select (Field Type)	A data field used for selecting one or more values from a list.		
Notes	An organized area for notations pertaining to each Contract Container.		
Numeric (Field Type)	A field that contains numeric values of a prescribed size, including decimal precision.		
Numeric-Calc (Field Type)	A Numeric field whose value is determined by a mathematical equation/calculation rather than the input of a specific value.		
OCR	Optical Character Recognition, OCR examines a scanned document, evaluates the letters and words in the document and converts them to words that can then be saved for searching in UCM.		
Owner	The person (user) responsible for a Contract Container.		

Term	Definition	
Parent-Child Relationship	The linking of a record or object with another record or object, in UCM, any Contract may be associated with its "parent", which enables users to easily find other Contracts related to the same parent and vice-versa.	
Password	The input area on the login screen for a unique user's "key".	
Permissions	Role or user-based security settings providing access or denial of access to view, modify, or delete contracts, documents, or other information.	
Policies	Rules within an organization.	
Primary Document	The main document for a Contract Container, designated by Full-Access or Admin Users.	
Records	One or more rows of data (some combination of fields) within a database.	
Related Contract	A record in the system that has been linked to another, often used for parent-child contract.	
Reports	Specific contract, activity, milestone, performance, history or other information contained within UCM that is generated in report form and immediately available in Excel accessible format for eligible users.	
Responsible Parties	An area for designating up to three additional users as responsible for a Contract (in addition to the Owner).	
Role Models	Security profile/permissions that is associated with a "Role" rather than an individual. Individual users may then be associated with a Role, providing the benefit of then being able to modify permissions for a role to affect the permissions of many users rather than having to maintain permissions for each user.	
Single-Line (Field Type)	A field that can contain up to 80 characters, used for short pieces of text to be entered and tracked.	
Stages	The steps that must be followed to progress through a Workflow in UCM.	
States	A status that an attached document is in, such as Draft, Final, or Signed.	
Template	An area for filling out web-forms that can be used to create a document on a new Contract Container or a stand-alone document (depending on permissions).	
Train-the-Trainer	The approach we take at iContracts in which we train and aid the main system administrator(s) in the setup, implementation, and use of our system, and they, in turn, train their users.	

Term	Definition	
UCM	Universal Contract Manager	
Username	The administrator-assigned login identity operators of the UCM system.	
Views	Saved, filtered, sorted ways in which to examine and evaluate Contract, Milestone, Activity, and other information in UCM. These are also referred to as Ad-Hoc reports or searches.	
Workflow	The ordered process and steps of a Workflow used to manage the lifecycle of a contract.	

Appendix C – Additional Help for New Features/Enhancements

The UCM System continues to undergo enhancements and updates throughout the year. As of this document's release, here are some of the newest features that you may find useful. New enhancements are announced via email to the UCM Administrators all year long. Supporting documentation is usually provided to supplement this manual too. Not all enhancements are available to all UCM Users if either disabled by their Administrators, or not purchased by your company.

Contract Alerts

Contract Alerts are for those companies that may need to set **Notifications** for Evergreen or Auto-Renewing contracts, or any contracts with unique terms that may not be suited for Milestones or Activities.

This specialized alert is set on a monthly cycle (every 1 month, 3 months, 6 months, 12 months, etc.) and for a preset number of times (0-999). This is different from Manual Milestones and Activities, which can repeat notifications daily until someone marks them as Complete. Alerts do not have daily reminders.

The Countdown on the Contract Container



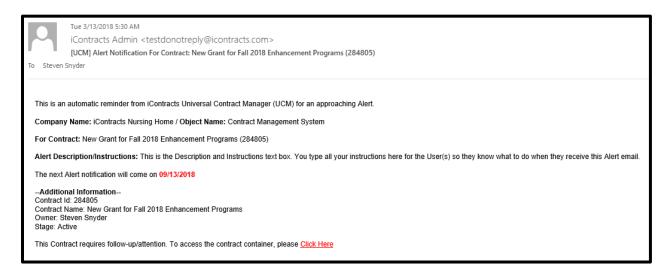
Read-Only Users can view Alerts only. The Summary Tab keeps a running counter of Alerts Remaining.

Receiving the Alert

When the Alert is triggered, users get an email. The **Subject** line notifies the user(s) that this is an *Alert Notification for Contract: X*. This should help distinguish this alert from other UCM emails, such as Stage movement, Milestones, or Activities. In addition, there are **Alert Description/Instructions** and **Additional Information** fields to help users understand what needs to be done when they receive alerts.

The Alert counter will then be reduced by one if it repeats. Repeating Alerts display in the email: "The next Alert notification will come on mm/dd/yyyy".

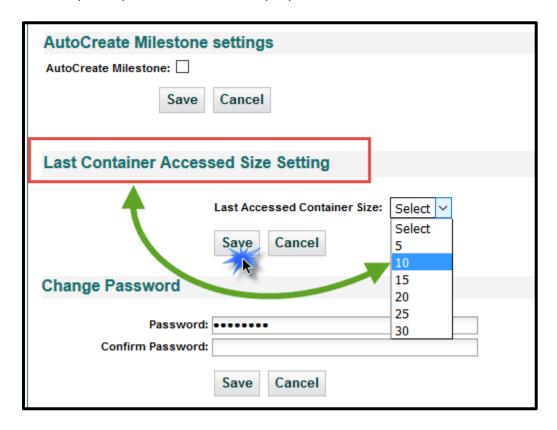
Individual or final alerts will instead have the message: "This is currently the last Alert notification for this container."



Setting the "Last Contract Management System Containers Accessed" on the UCM Home Page

To customize the Read Only User's number of Last Accessed Container Size, click on the **Profile/Help** link.

Once you *Select* your Container Size, click the **Save** button. Your user default is now locked in, regardless of whatever the company default has for a value. You can change your user setting at any time, your selection will always take precedent over the company default selection.



Concurrent Stage Reviews

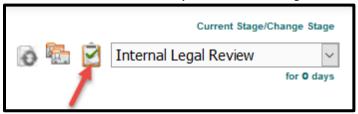
UCM has introduced a new enhancement that allows Assignees to be "linked" into a **Review Process** that locks a Workflow Stage until all of the assignees have approved this stage. Once all Assignees have approved the review, the Workflow automatically advances to the next stage in the progression.

<u>Using Concurrent Stage Approvals</u>

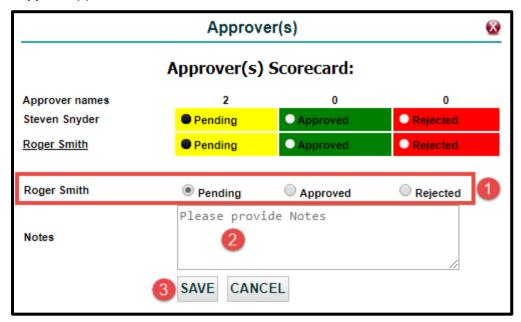
Workflow Stages are advanced from one stage to the next as you would within any Contract Container. Any stage that has been setup for "Set Approvals" will display a new icon in front of the Current Stage drop-down. Image 1 below shows a Full- Access User getting ready to move a Stage forward.



Image 2 below shows this Read-Only User with the Stage Review icon.



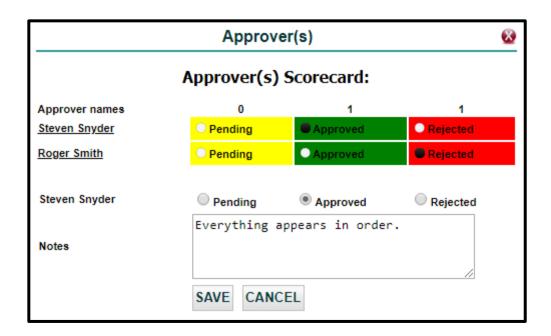
Approvers (who also receive an email with a link directly to the Approvers box) will click on this icon to display the **Approver(s) Scorecard**.



The Review Process is as follows:

- **1.** AFTER reviewing the Contract, you either click "**Approved**" or "**Rejected**" (as you can see from the image, the scorecard begins with *Pending*).
- 2. Enter your **Notes** in the provided text box. This is a free-form text box so type away.
- 3. Click the Save button.

Three things happen next: an email is generated to all approvers with your results, the Notes tab adds your approval/rejection comments, and the History tab updates with all of your information.



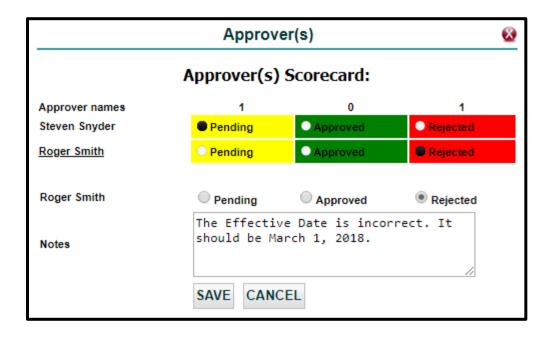
<u>Approvals</u>

In this example, there are two Approver names. User 1 approved the Stage and saved their notes. When either user opens the Scorecard, they see who **Approved** in the green box. Approvals are not locked, as User 1 can change from Approved to Rejected if they have to (and update Notes accordingly). Any changes generate a new email.

Rejections

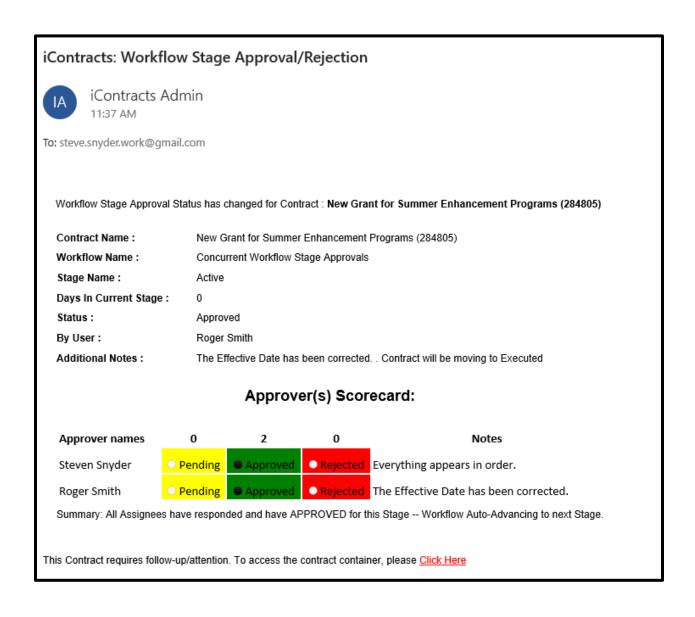
Users who do not approve the stage will show "Rejected" in the red box. As with Approvals, users can reopen the Approver(s) Scorecard and change their rejection to Approved (and update notes accordingly). Any changes will also generate an email to all approvers.

Whenever a stage is rejected, the workflow "locks" the stage in place until such time the Contract is again reviewed and Rejections are changed to Approvals.



Concurrent Stage Email Notifications

Assignees are notified by email whenever a Stage has been Approved or Rejected. For these Concurrent Workflow Stages, the *Approver(s) Scorecard* is added to the email. This graphic scorecard shows the **Notes** alongside each Approved or Rejected Status.



Automatically Advancing Stages

If anyone has Rejected a Stage, the stage will not advance. Once all assignees have Approved the stage, the Stage then automatically advances to the next stage in the Workflow.

The image above shows under **Additional Notes** that the Contract will be moving to the next Stage (which is "Executed" for this example).

Warning Messages

Advancing A Stage Before All Assignees Approve

If an Approver tries to advance the Stage without using the Scorecard, they will see this message.



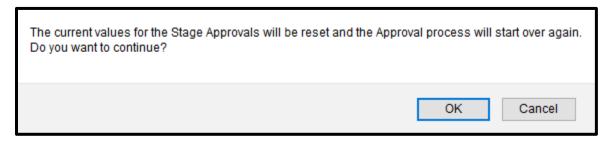
After All Assignees Approve

Once all Approvers update the Scorecard with "Approved" (and enter a Note), then Save, they see this message and the Stage advances automatically.



Moving a Stage Backwards After All Assignees Approved

For whatever reason, if an Approved Stage must be retracted and moved backwards, this warning message displays.



If you click **OK** the entire Approval process will start all over again and each Stage Assignee will have to review and approve the Workflow Stage once again to automatically move the Stage forward.

History and Note Tabs Updated

Approvals and Rejections are noted in the History tab for auditing purposes.

The Notes tab also displays a record of each transaction.

Stage updated to Executed	Stage	Stage Forward from Active to Executed after 0 days
Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Roger Smith. Contract will be moving to Executed. Additional Notes: The Effective Date has been corrected.	Notes	Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Roger Smith. Contract will be moving to Executed.
Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Roger Smith. Contract will be moving to Executed.	Stage	Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Roger Smith. Contract will be moving to Executed.
Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Steven Snyder. Additional Notes: Everything appears in order.	Notes	$Workflow \ ({\tt Concurrent\ Workflow\ Stage\ Approvals}), \ {\tt stage\ (Active)\ approval\ status\ updated} \\ to \ {\tt Approved\ By\ Steven\ Snyder}.$
Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Steven Snyder.	Stage	Workflow (Concurrent Workflow Stage Approvals), stage (Active) approval status updated to Approved By Steven Snyder.

Mixing ANDs & ORs in Contract Views Criteria – The Advanced Search Function

🔼 This is considered an Advanced UCM feature, and therefore may not be suitable for all audiences, but available for your use should the need arise. If you're having trouble getting your Contract Views to give you the intended results, contact iContracts Support for additional help.

In the past, if you were forming a Contract View and wanted to use both ANDs and ORs as "connectors" within the same View, you might get "other than expected" (what some would consider flat-out-wrong) results since the system wasn't interpreting your criteria correctly.

Now, with the addition of left and right parentheses, you can help the system understand how it should interpret what you're really asking it to show. Like in mathematics, any equation surrounded by parentheses are calculated first, and in a group.

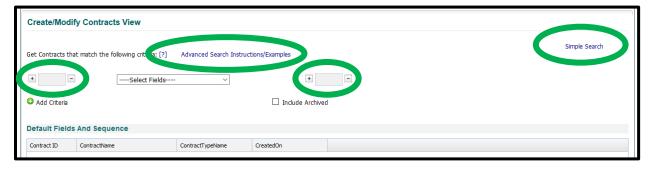
Important: No immediate changes are needed. All of your existing Contract Views will continue to work as they always have, without making any changes to current Saved Views.

If you do have a need to use the new Advanced Search function, then you'll find the words "Advanced Search" to the right of where you will setup your Create/Modify Contracts View.

On any Contracts View, this link toggles the screen from Simple Search:



To Advanced Search:



and back again to a Simple Search.

Did you notice the [?] which you can click for more information on what the Advanced Search is meant for and a clickable "Advanced Search Instructions/Examples" link that will open a PDF document for your review in a new tab on your web browser.

If you need to add one or more ('s to the <u>beginning</u> of one of your criteria, you'll click the + on the left side of one of the boxes.

If you need to add one or more)'s to the <u>end</u> of one of your criteria, you'll click the + on the left side of one of the boxes.

You may click the + multiple times if you need more than one (or).

Likewise, the - will take away one or more ('s or)'s that you no longer need.

See the example on the next page.

Use **Advanced Search** if your View contains a complex order of operations such as combining "AND" "OR" criteria.

Example: I want a report of all Construction, Lease, and Service Agreements that are Active (Stage is Active **OR** Executed) **AND**

have my name on them as either an Owner OR Primary Party.

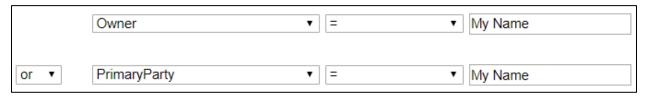
First, I want to report on the Contract Type criteria:



Then, I want to report on the active contracts within this set:



Finally, I want to look for my name on the contract:



With this new enhancement, put parentheses (and) around each of these sets and use the "AND" operator:



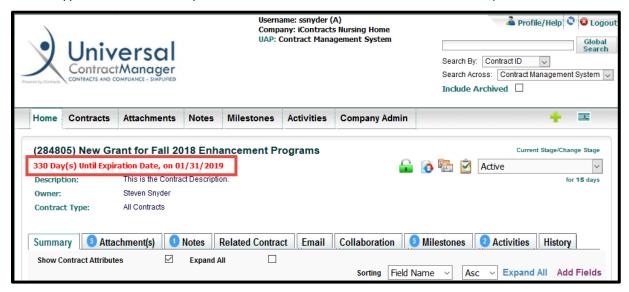
Just like a mathematical equation, the criteria inside each set of parentheses are searched first AND then combined as one set of results in your Contract View.

Countdown on Contract Summary

UCM has added an enhancement which displays a countdown on the contract *Summary Tab* in **red text**, based on a date field within that container. When the date passes, the message changes from "x days until ..." to "x days after ...". UCM Admins determine which Date field is used for the Countdown.

Viewing Countdown Alerts on the Summary Tab

All User Types will have visibility to this countdown based on their View Contract permissions.



The example below shows a countdown based on another date field, titled Quarterly Profit Report:



This next example shows how the countdown looks after your chosen date field, *Expiration Date* in this case, has passed:

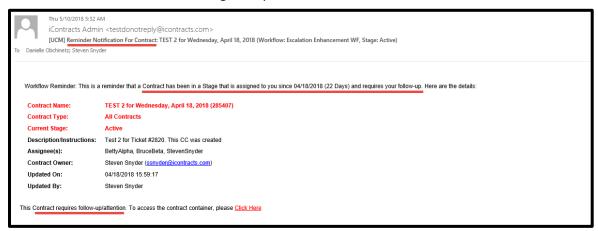
(263450) Gerontology Physicians Group 7 Day(s) After Expiration Date, on 02/28/2018

Workflow Stage Reminders and Escalation Emails

Another UCM Enhancement that now allows Admins to create an alert to notify user(s) by email if a Workflow Stage has not moved on after a set number of days. Admins can then set a warning message to the Stage Assignee and then notify another user(s), like a Manager or Legal Counsel, if the stage has still not advanced after another set number of days. This escalation email can be repeated every *X days*, until the Stage finally advances (or moves to a previous stage).

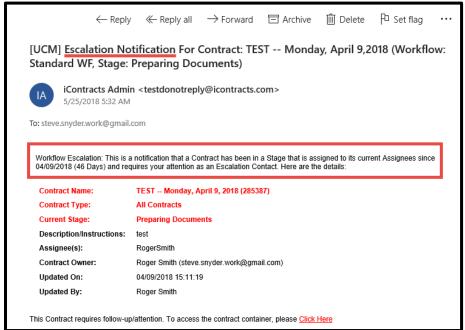
Email Notifications

You've got mail. If a Contract has been at the Stage configured for a *Reminder Email*, the Assignee(s) will receive an email similar to the following example:



Use the "Click Here" hyperlink at the bottom of the email to access UCM and sign in to view the Contract Container.

However, if a Contract has been at the Stage configured for an *Escalation Email*, the Escalation User(s) will receive a different email, similar to the following example below:



Email Responses to Activities

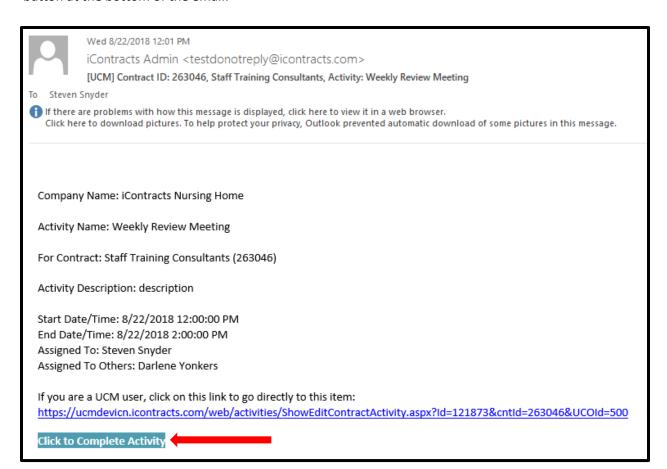
We have introduced a new feature in the *Activities notification email* which allows the "*Assigned To*" users, *including No Log-In Users*, to **Complete the Activity** directly from within the email. This change requires that a separate email is sent to each user associated with an individual activity. Therefore, we are adding the names of the "*Assigned To*" and "*Assigned To Others*" users to the email message. Previously, the "*Assigned To*" user was on the **To** line and "*Assigned Others*" were on the **CC** line within one email.

Only the "Assigned To" user will be able to Complete the Activity directly from the email. Regardless of User-Type – Admin, Full-Access, Read-Only, or No-Login – this user will see a blue button at the bottom of their notification email. Any user set as an "Assigned Other(s)" will NOT have this functionality, just the email link to the Container. Both Assigned To drop-down lists still include Owner, Primary, Secondary, or Tertiary users, as well as individual active users.

Receiving the Activity Notification Emails

Assigned To Users

Users setup as "Assigned To" receive their Notification Email with a blue "Click to Complete Activity" button at the bottom of the email.



Assigned To Others

Users setup as "Assigned To Others" receive their Notification Email without the "Click to Complete Activity" button at the bottom of the email. Instead, these users have just the link to direct them to UCM, where they can log into the system to access the Activity for that Contract Container.

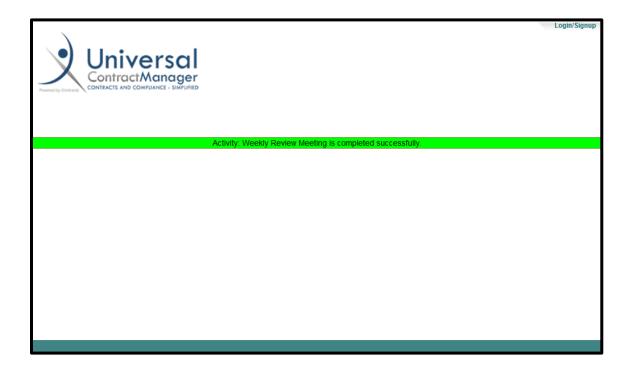


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Completing Activity via Email Button

Whether or not you are logged into UCM prior to clicking the "Click to Complete Activity" link, you will be taken to a landing page that looks like this:

The *Activity Name* appears as part of the UCM message. You will always see [Activity Name] is completed successfully. You can also click on the "Login/Signup" link in the upper-right corner to log into UCM or simply close the page. You can still click on the UCM link in the email to log into UCM and be taken directly to the Container. However, if you click the "Click to Complete Activity" button again, you will get another message, stating the [Activity Name] is already completed.





READ-ONLY MANUAL