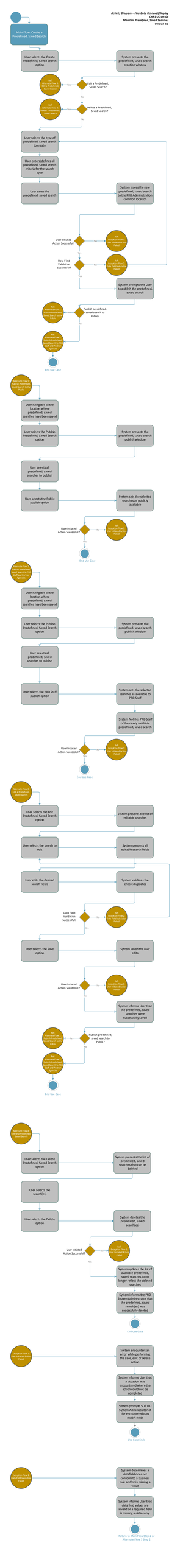
Activity Diagram – Filer Data Retrieval/Display
CAES LC-DR-04
Maintain Predefined, Saved Searches
Version 0.1
Main Flow: Create a Predefined, Saved Search
User selects the Create Predefined, Saved Search option
System presents the predefined, saved search creation window
Edit a Predefined, Saved Search?
Delete a Predefined, Saved Search?
User selects the type of predefined, saved search to create
User enters/defines all predefined, saved search criteria for the search type
User saves the predefined, saved search
System stores the new predefined, saved search to the PRD Administration common location
User Initiated Action Successful?
Data Field Validation Successful?
System prompts the User to publish the predefined, saved search
Publish predefined, saved search to Public?
End Use Case
User navigates to the location where predefined, saved searches have been saved
User selects the Publish Predefined, Saved Search option
System presents the predefined, saved search publish window
User selects all predefined, saved searches to publish
User selects the Public publish option
System sets the selected searches as publicly available
User Initiated Action Successful?
End Use Case
User navigates to the location where predefined, saved searches have been saved
User selects the Publish Predefined, Saved Search option
System presents the predefined, saved search publish window
User selects all predefined, saved searches to publish
User selects the PRD Staff publish option
System sets the selected searches as available to PRD Staff
System Notifies PRD Staff of the newly available predefined, saved search
User Initiated Action Successful?
End Use Case
User selects the Edit Predefined, Saved Search option
System presents the list of editable searches
User selects the search to edit
System presents all editable search fields
User edits the desired search fields
System validates the entered updates
Data Field Validation Successful?
User selects the Save option
System saved the user edits
User Initiated Action Successful?
System informs User that the predefined, saved searches were successfully saved
Publish predefined, saved search to Public?
End Use Case
User selects the Delete Predefined, Saved Search option
System presents the list of predefined, saved searches that can be deleted
User selects the search(es)
User selects the Delete option
System deletes the predefined, saved search(es)
User Initiated Action Successful?
System updates the list of available predefined, saved searches to no longer reflect the deleted searches
System informs the PRD System Administrator that the predefined, saved search(es) was successfully deleted
End Use Case
System encounters an error while performing the save, edit or delete action
System informs User that a situation was encountered where the action could not be completed
System prompts SOS ITD System Administrator of the encountered data export error
Use Case Ends
System determines a datafield does not conform to a business rule and/or is missing a value
System informs User that data field values are invalid or a required field is missing a data entry
Return to Main Flow Step 2 or Alternate Flow 3 Step 2