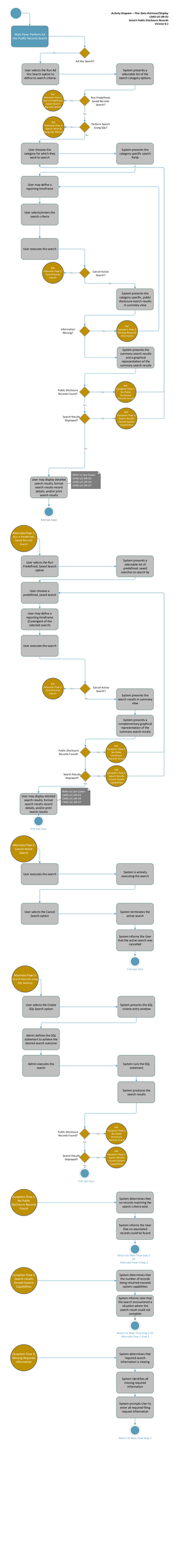
Main Flow: Perform Ad Hoc Public Records Search
Ad Hoc Search?
Yes
No
User selects the Run Ad Hoc Search option to define to search criteria.
System presents a selectable list of the search category options.
Ref Alternate Flow 1: Run a Predefined, Saved Search Option, Select
Run Predefined, Saved Records Search?
Yes
No
Ref Alternate Flow 2: Search Records using SQL Method
Perform Search Using SQL?
Yes
No
User chooses the category for which they want to search
System presents the category specific search fields
User may define a reporting timeframe
User selects/enters the search criteria
User executes the search
Ref Alternate Flow 3: Cancel Active Search
Cancel Active Search?
Yes
No
System presents the category specific, public disclosure search results in summary view
Information Missing?
Yes
No
Ref Exception Flow 3: Missing Required Information
System presents the summary search results and a graphical representation of the summary search results
Public Disclosure Records Found?
Yes
No
Ref Exception Flow 1: No Public Disclosure Records Found
Search Results Displayed?
Yes
No
Ref Exception Flow 2: Search Results Exceed System Capabilities
User may display detailed search results, format search results record details, and/or print search results
Refer to Use Cases: CARS-UC-DR-03 CARS-UC-DR-04 CARS-UC-DR-07
End Use Case
Alternate Flow 1: Run a Predefined, Saved Records Search
User selects the Run Predefined, Saved Search option
System presents a selectable list of predefined, saved searches to search by
User chooses a predefined, saved search
User may define a reporting timeframe (Contingent of the selected search)
User executes the search
Ref Alternate Flow 3: Cancel Active Search
Cancel Active Search?
Yes
No
System presents the search results in summary view
System presents a complementary graphical representation of the summary search results
Ref Exception Flow 1: No Public Disclosure Records Found
Ref Exception Flow 2: Search Results Exceed System Capabilities
User may display detailed search results, format search results record details, and/or print search results
Refer to Use Cases: CARS-UC-DR-03 CARS-UC-DR-04 CARS-UC-DR-07
End Use Case
Alternate Flow 3: Cancel Active Search
User executes the search
System is actively executing the search
User selects the Cancel Search option
System terminates the active search
System informs the User that the active search was cancelled
End Use Case
Alternate Flow 2: Search Records using SQL Method
User selects the Create SQL Search option
System presents the SQL criteria entry window
Admin defines the SQL statement to achieve the desired search outcome
Admin executes the search
System runs the SQL statement
System produces the search results
Public Disclosure Records Found?
Yes
No
Ref Exception Flow 1: No Public Disclosure Records Found
Search Results Displayed?
Yes
No
Ref Exception Flow 2: Search Results Exceed System Capabilities
End Use Case
Exception Flow 1: No Public Disclosure Records Found
System determines that no records matching the search criteria exist
System informs the User that no associated records could be found
Return to: Main Flow Step 2 Or Alternate Flow 1 Step 2
Exception Flow 2: Search results Exceed System Capabilities
System determines that the number of records being returned exceeds system capabilities
System informs User that the search encountered a situation where the search result could not complete
Return to: Main Flow Step 2 Or Alternate Flow 1 Step 2
Exception Flow 3: Missing Required Information
System determines that required search information is missing
System identifies all missing required information
System prompts User to enter all required filing request information
Return to: Main Flow Step 3