

What is a workflow?



- Workflows automate queries.
 - One-time
 - Standing
- Every search type can be a workflow.
 - Same functionality and capability
- Follow on actions
 - Email alert
 - Download actions
 - Metadata summary

SECRETICOMINT//REL TO USA, AUS, CAN, GBR, NZL Who can submit a workflow?



- Anyone!
- One owner per workflow, but using followon actions:
 - Multiple-users can be notified of results and/or sent summary information
 - Result table can be automatically shared
- If ownership needs to be changed, a ticket can be submitted to the team.

SECRETICOMINTI/REL TO USA, AUS. CAN, GBR, NZL

What can I do with a workflow?



- Workflows can be configured to run once
- Workflows can be configured to run daily
 - Every 1, 2, 3, 4, 6, 8, 12 or 24 hours
 - You can set an offset to start running at a certain hour
- Download results
- Email results and email alerts
- MAILORDER results
- MySQL report

Why do I want a workflow?



- XKEYSCORE has a rolling buffer of data
- Repetitive queries
- Sigdev purpose
 - Fingerprint and appid testing
- Queries take a long time during high times
- Follow on actions
 - Google Earth data
 - Statistics
 - Customizable write a script!

How do I setup a workflow?

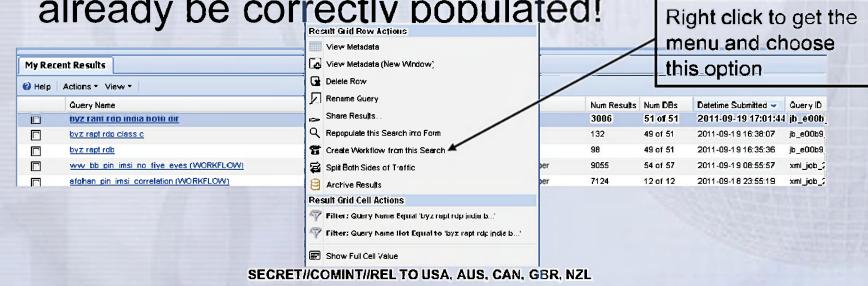


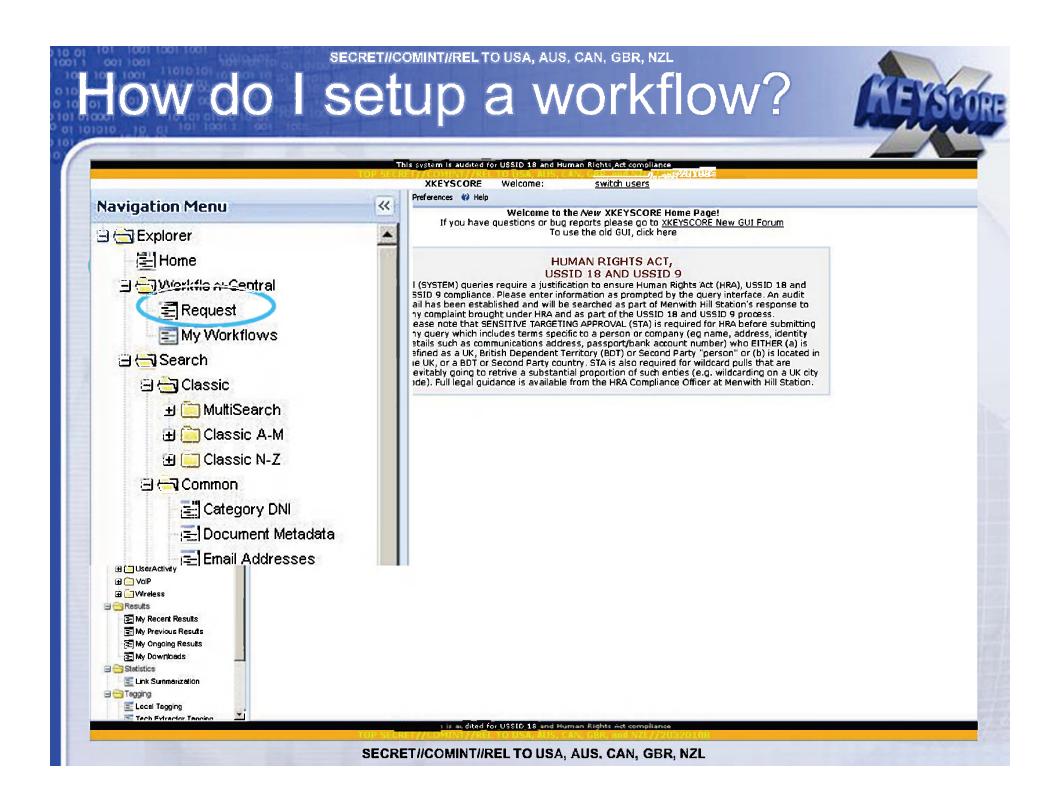
- Two main ways
 - Based on the results of a recent query
 - Simplifies the process & more likely to produce the desired result!
 - This is done by right-clicking on the result set from the desired query and selecting *Create Workflow from this Search*. This populates the Workflow Wizard with the same criteria that was used by the selected query.
 - From scratch using the Workflow Wizard
 - Not recommended but we'll show you anyway

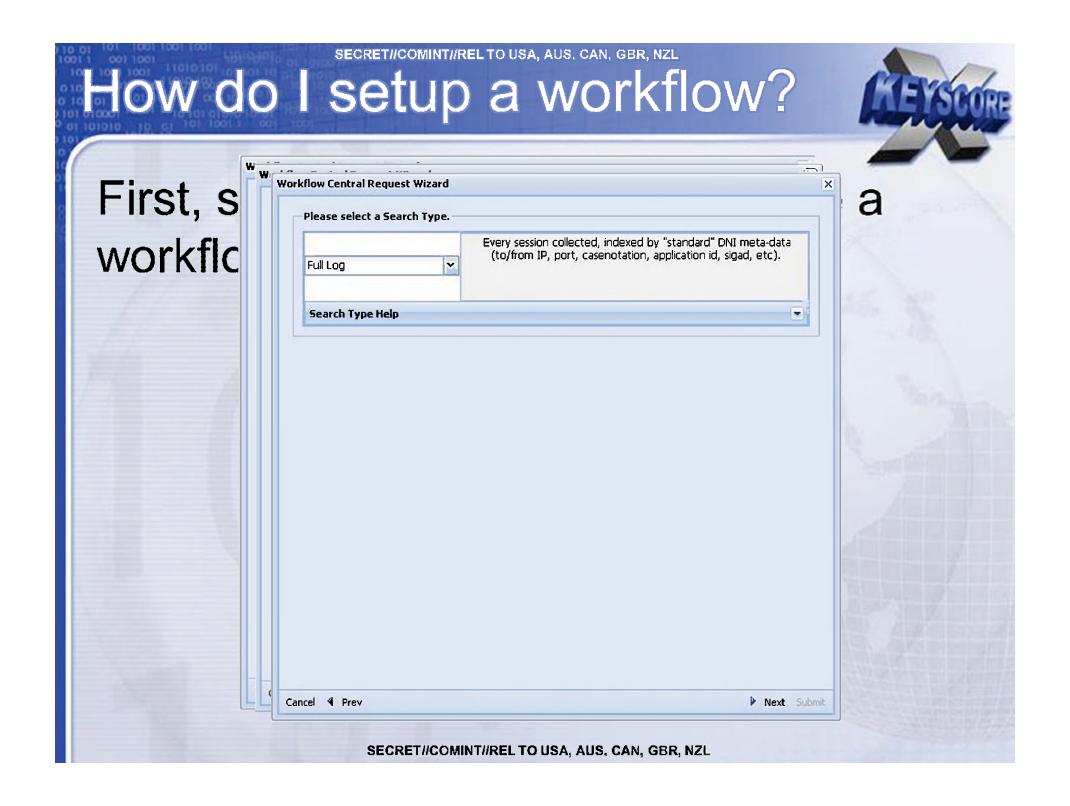


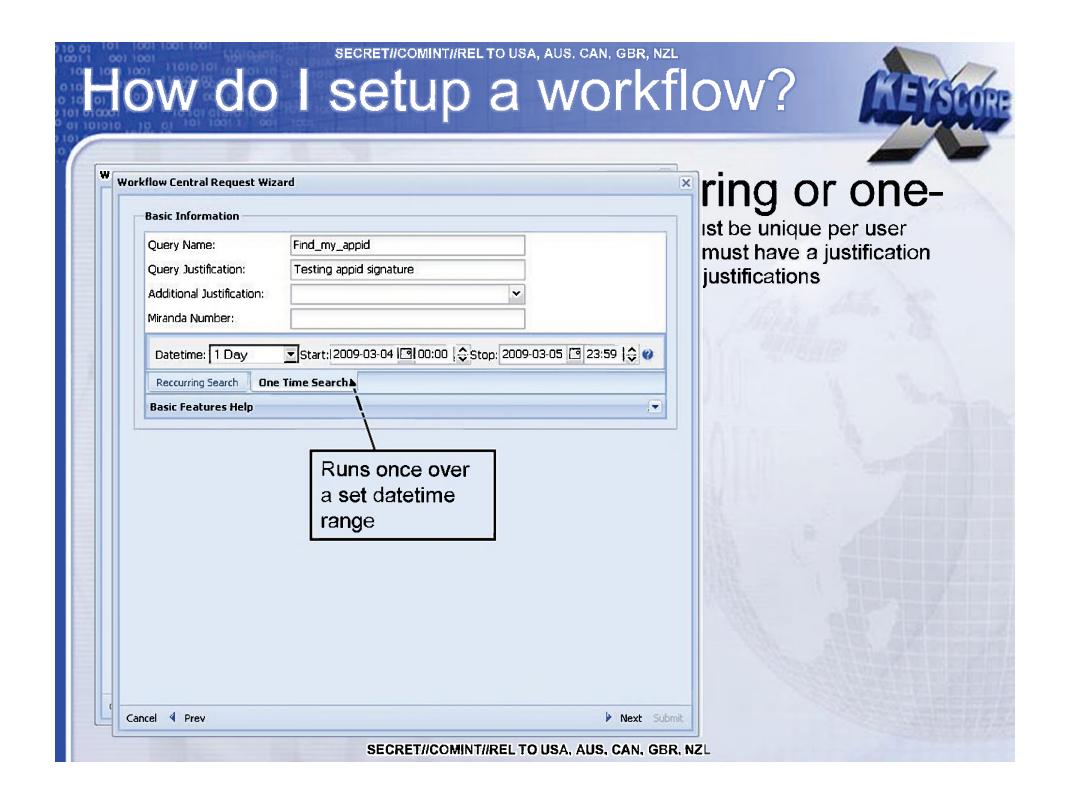


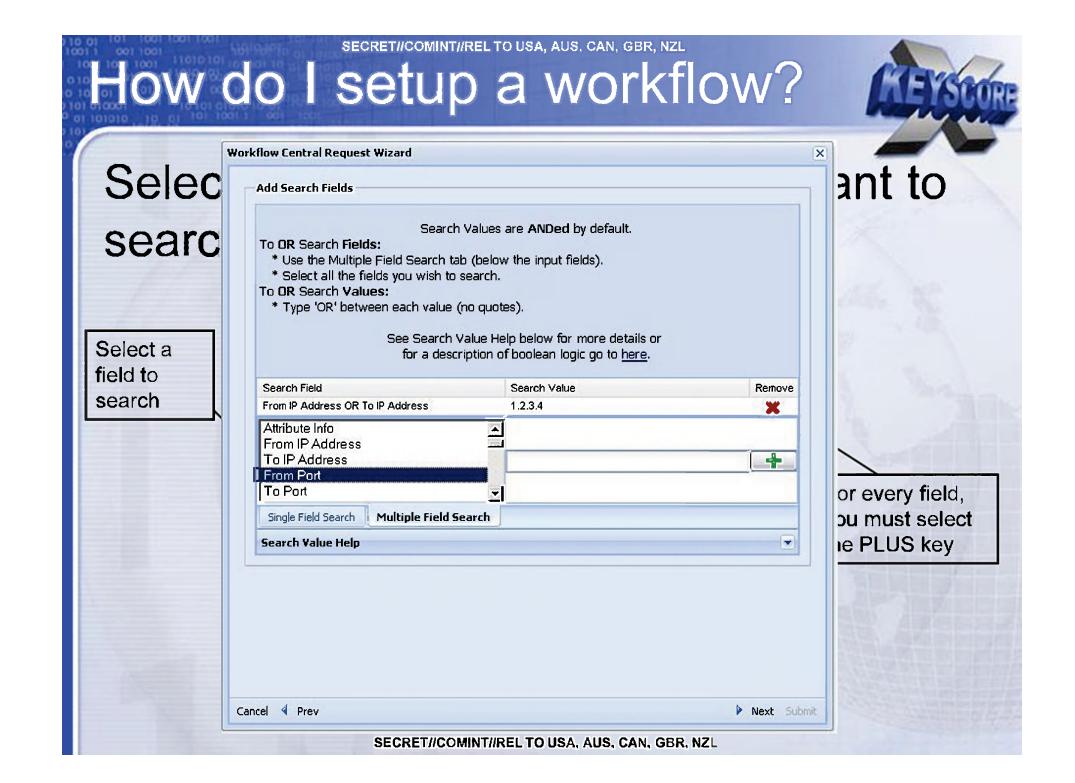
- The next ten slides demonstrate how to step through the workflow wizard from scratch
- But if you create the workflow from an existing query result many of the steps will already be correctly populated!
 Right click to get

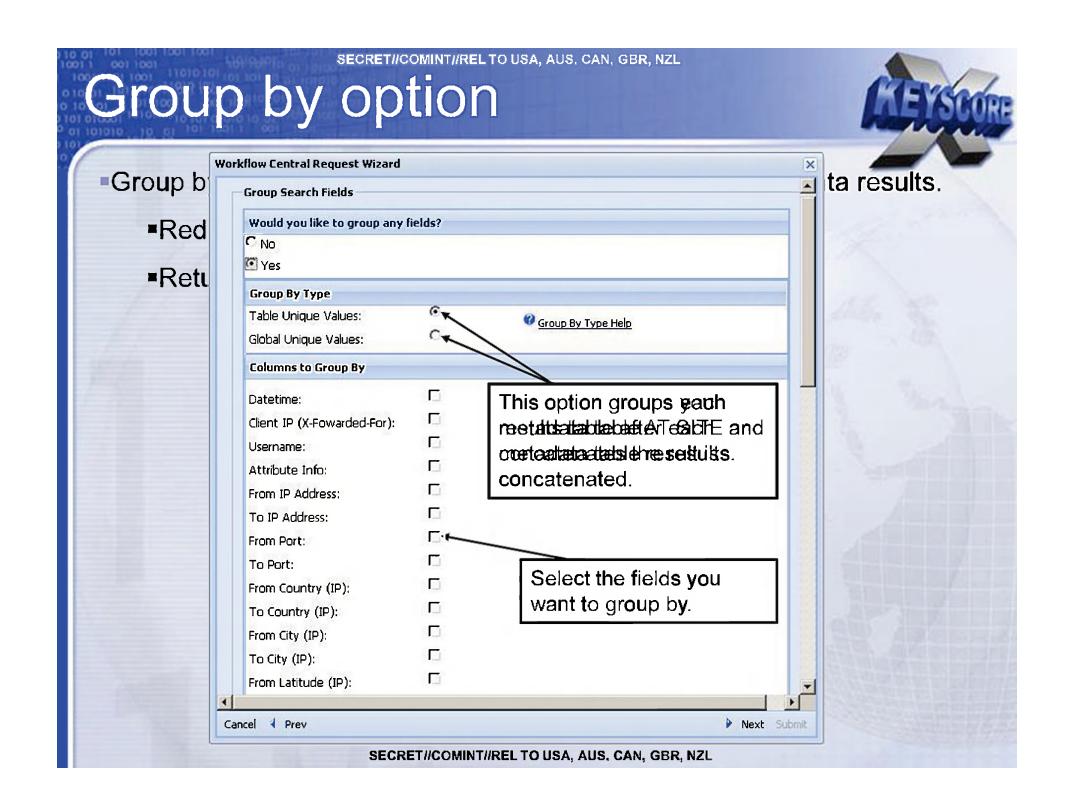


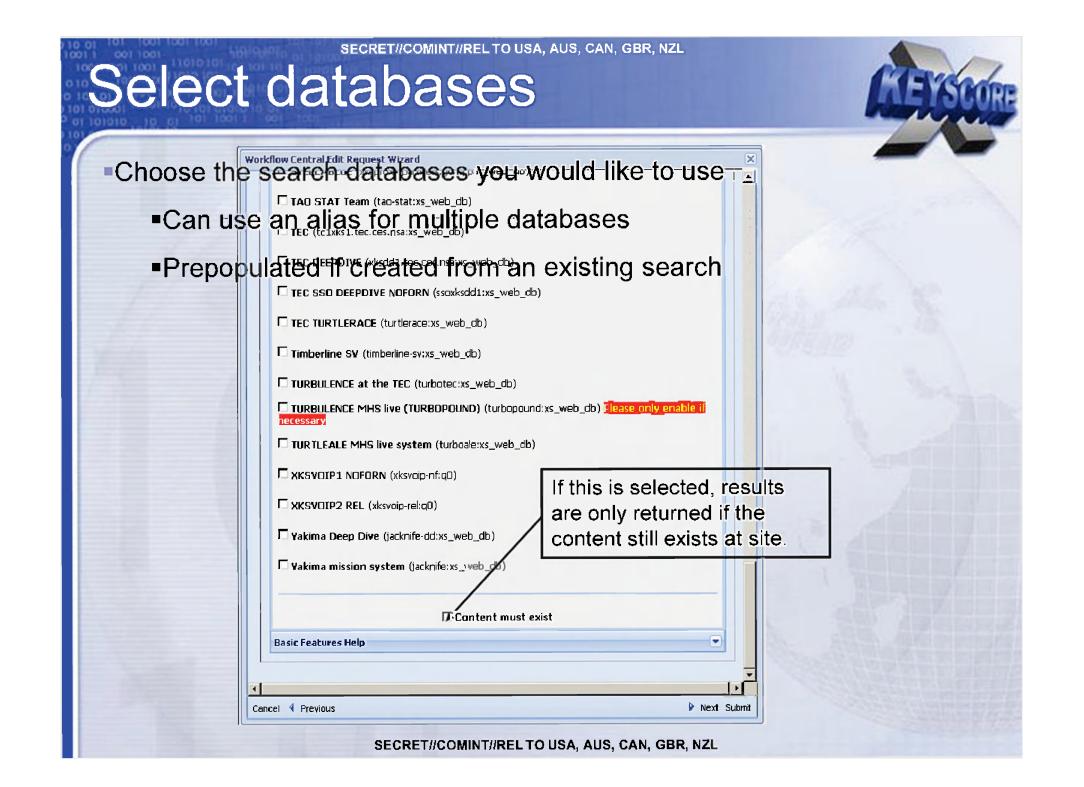


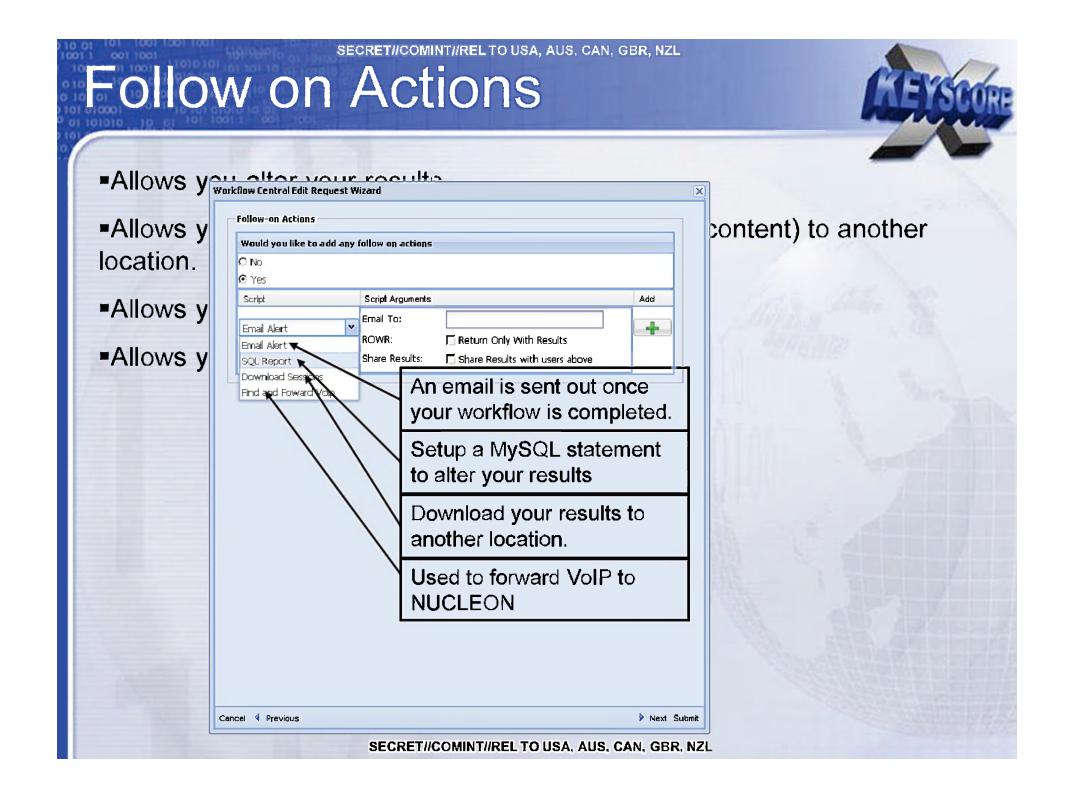


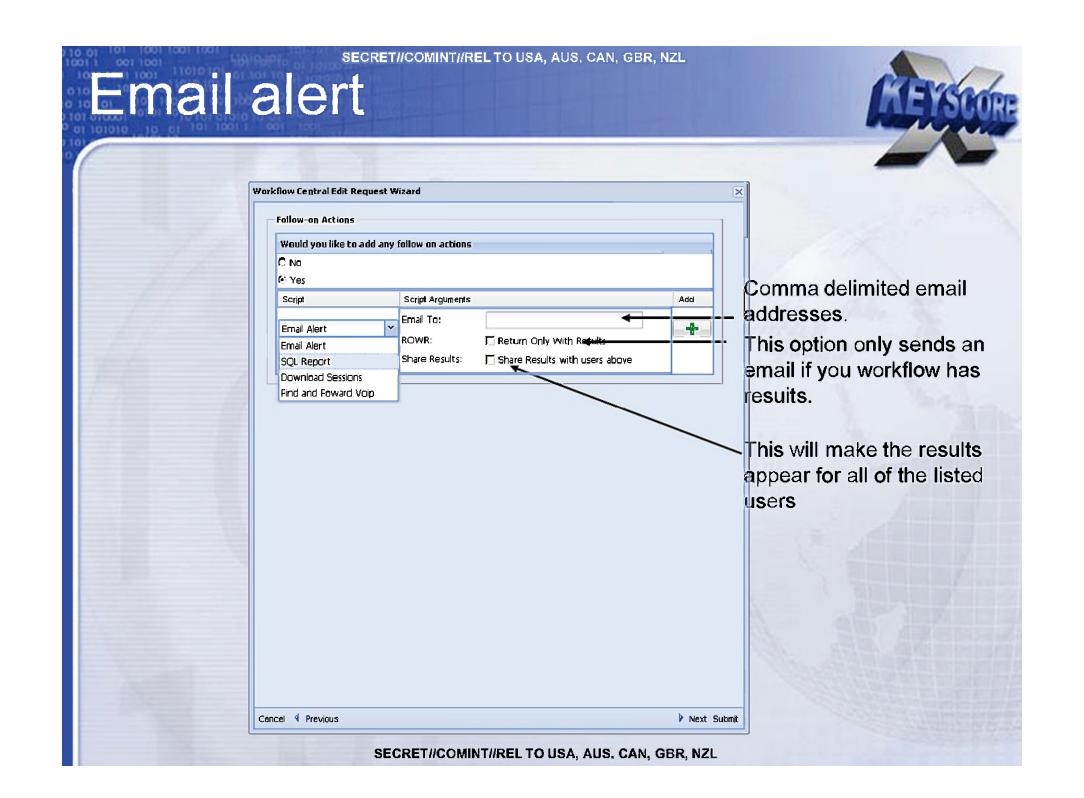


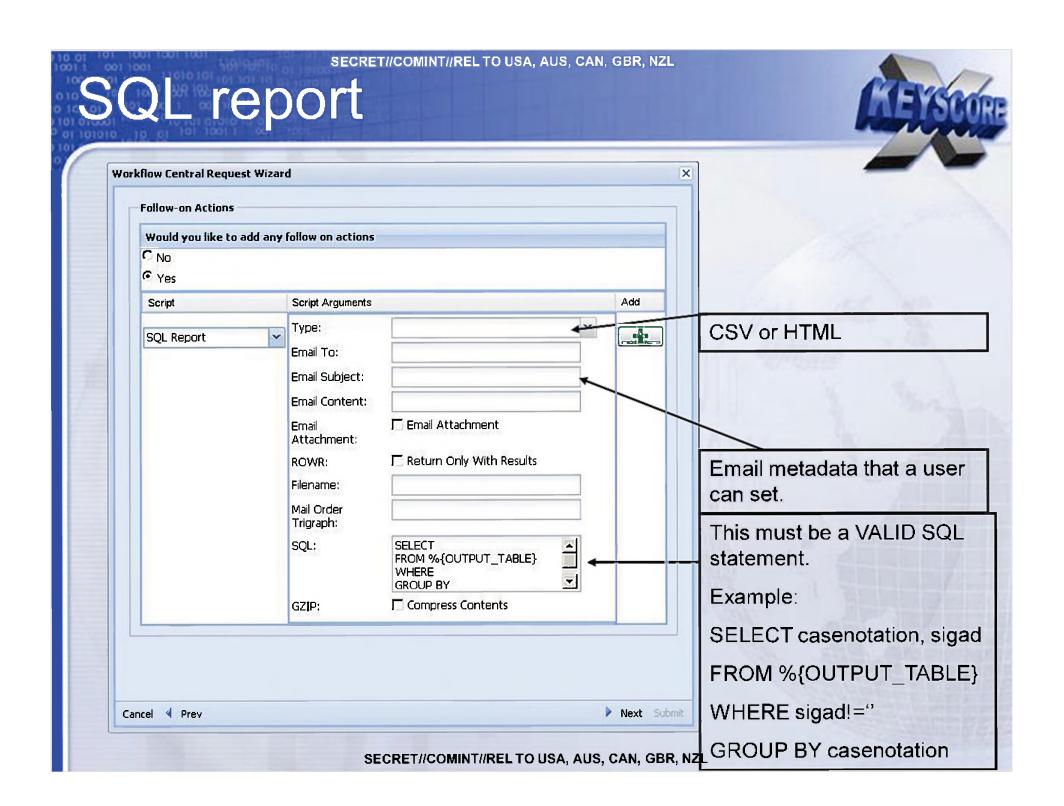


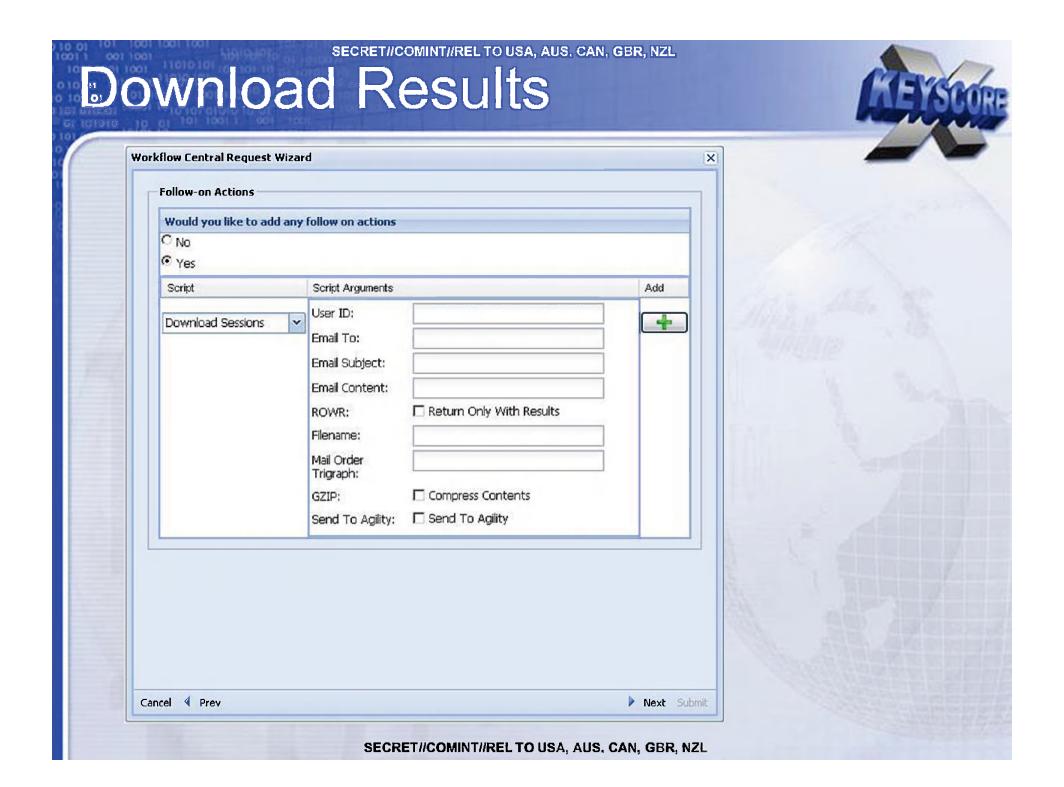


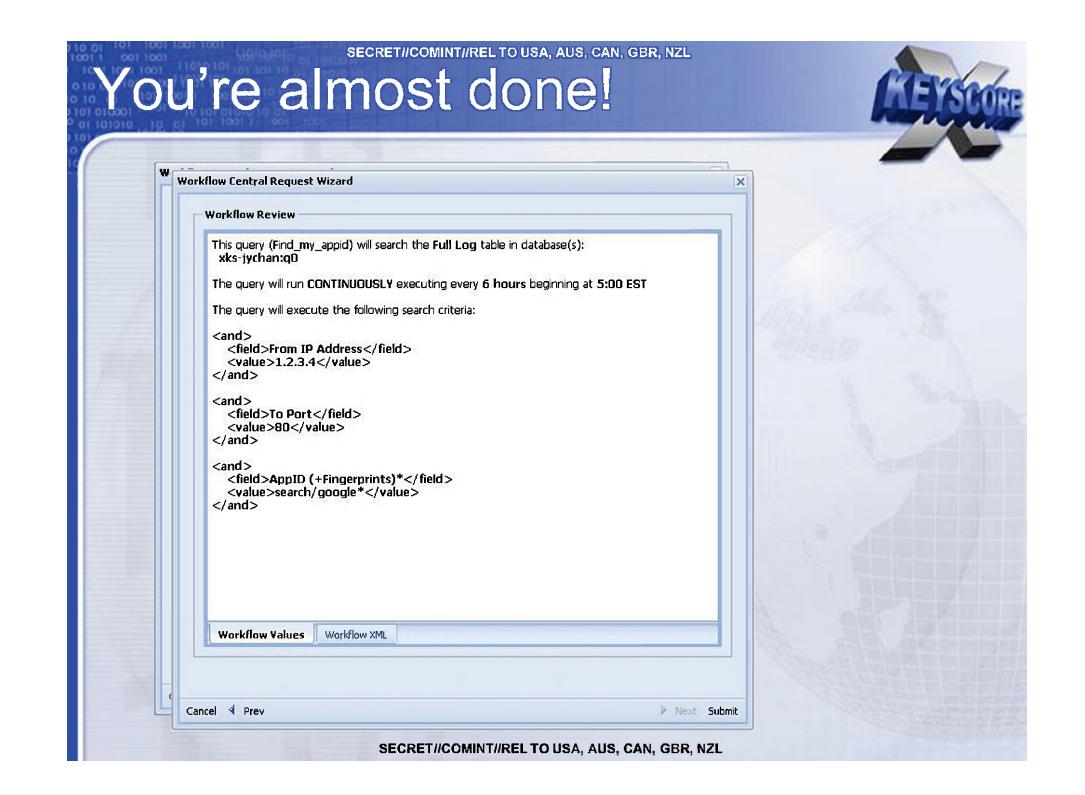






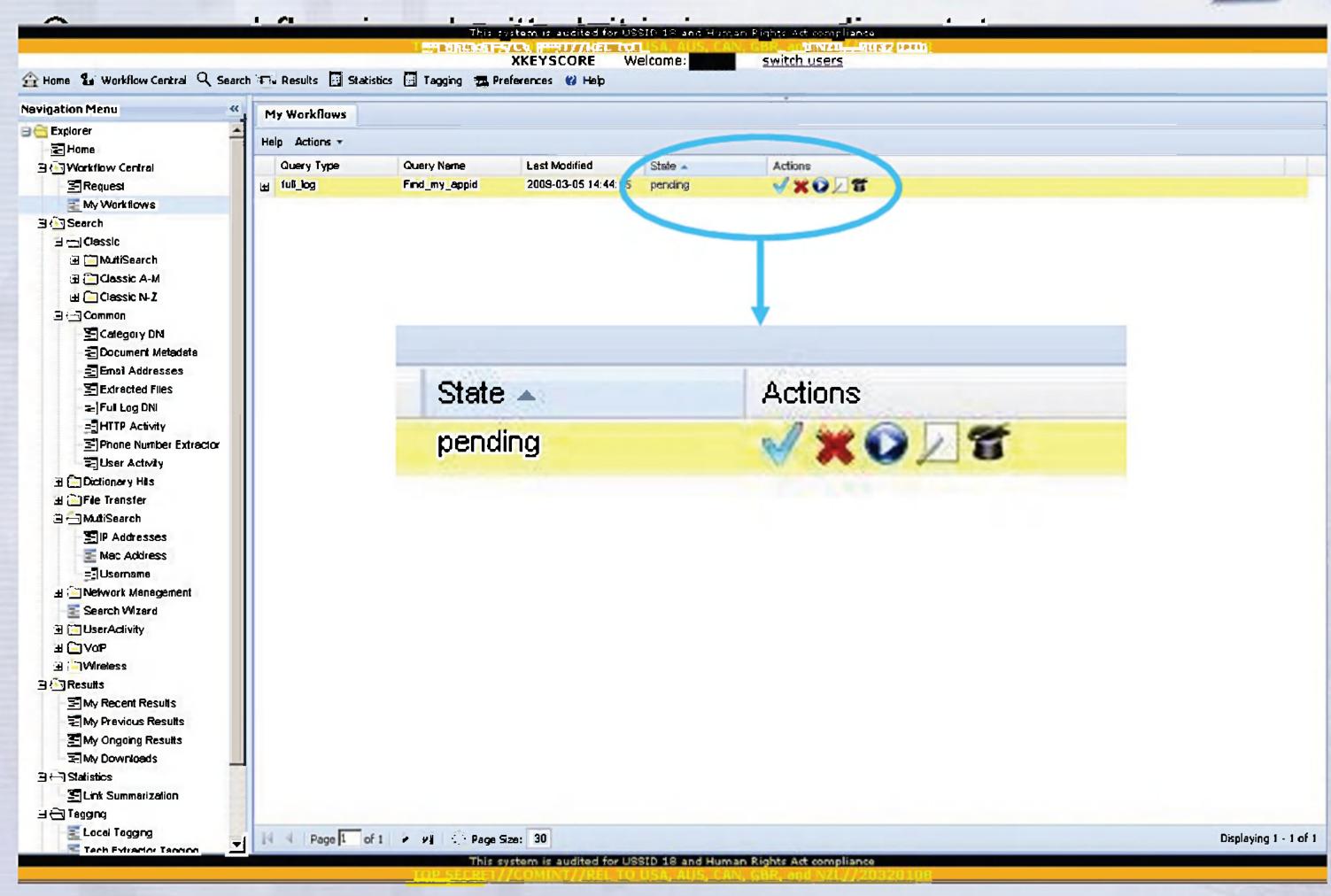






Workflow Pending





SECRETICOMINT//REL TO USA, AUS, CAN, GBR, NZL

Workflow Approved



