

Cloudwatch Log Management

Made by:

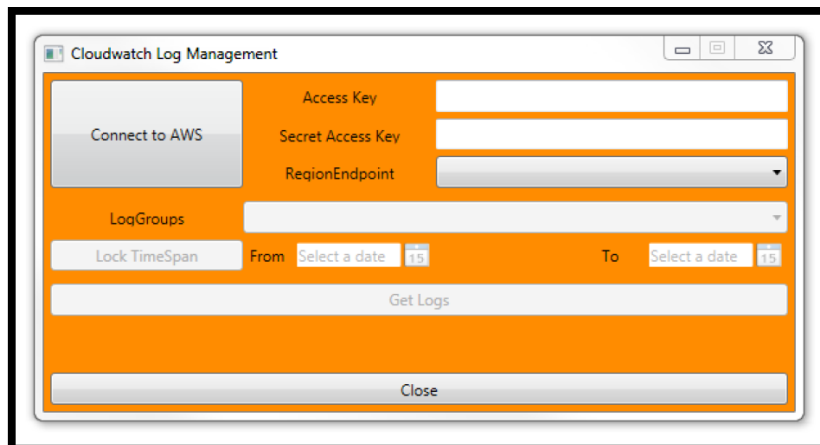
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Need:

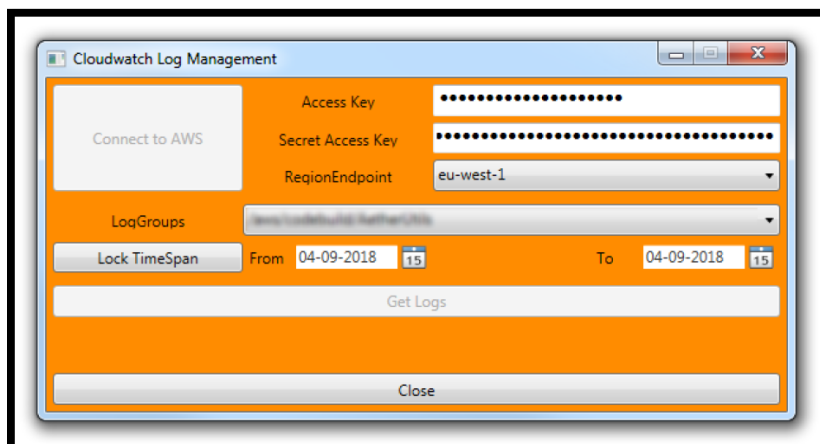
AWS account with access to read access to log files and a set of Access keys

How to:



The screenshot shows the 'Cloudwatch Log Management' application window. It features a 'Connect to AWS' button on the left. To its right are three input fields: 'Access Key', 'Secret Access Key', and 'RegionEndpoint'. Below these is a 'LogGroups' dropdown menu. Further down is a 'Lock TimeSpan' section with 'From' and 'To' date pickers, both set to 'Select a date' and '15'. At the bottom are two large buttons: 'Get Logs' and 'Close'.

1. When starting the program, you will be greeted with this window.
2. Fill out following inputs, "Access Key" and "Secret Access Key".
3. Then chose a Region Endpoint and press "Connect to AWS"

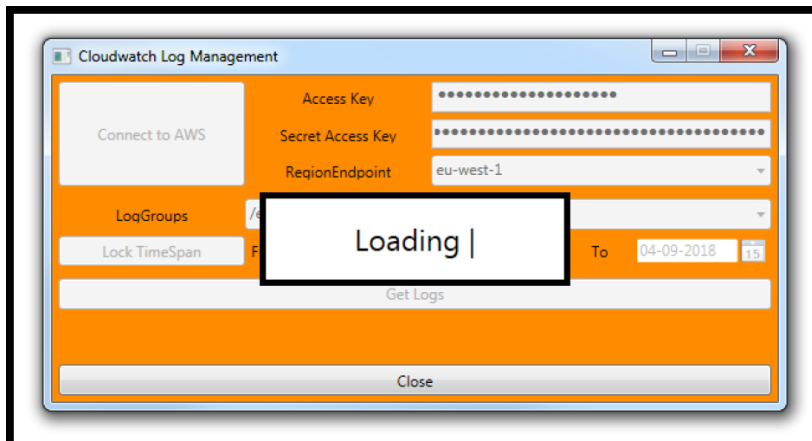


This screenshot shows the same application window after some data entry. The 'Access Key' and 'Secret Access Key' fields are now filled with masked text (dots). The 'RegionEndpoint' dropdown is set to 'eu-west-1'. The 'LogGroups' dropdown shows a selected value. The 'From' and 'To' date pickers are now set to '04-09-2018' and '15'.

4. When connected chose the LogGroups where the log is located
5. Set a from/to date, then press the “Lock Timespan” to lock the timespan
6. (Note: AWS have a restriction on how many logs there can be obtained so keep the timespan in 3-4 days)



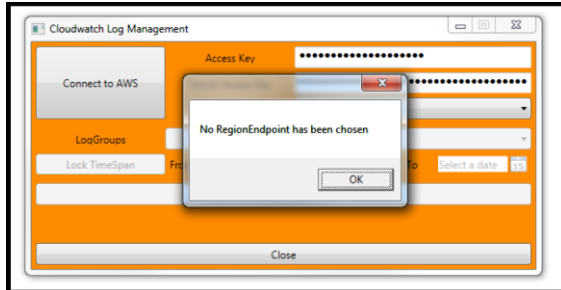
7. Press “Get Logs” and chose where to save the log file and naming it.



8. Wait to the loading screen is done
9. Close or repeat the process

Errors / Messages

Region Endpoint



There has not been chosen a Region Endpoint.

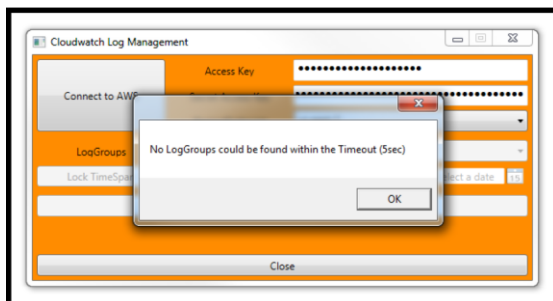
Wrong AWS Credentials



Either the "Access key" or "Secret Access key" is wrong or is not working.

Or user do not have access to the chosen Region Endpoint or maybe be mistake chosen wrong Region Endpoint

No LogGroups found



Could not find any LogGroup on the Region Endpoint.

Tip: Check if the right Region Endpoint has been chosen.