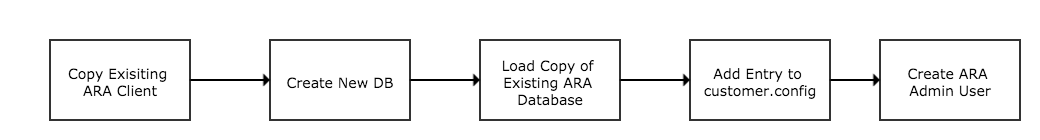
Automated ARA Client Creation

Basic Logic -



Objects:

* Standard Workflow
* Windows Job
* SQL Job

Update customer.config

customer\_config\_v2.jar

Modifies customer.config to add or remove Client entries.

**Add Entry:**

java -cp customer\_config\_v2.jar customer\_config -clientUser &ae\_user# -clientDepartment &ae\_dept# -clientNumber &client# -clientPassword &ae\_pass# -mainDatabaseSource "&main\_source#" -mainDatabaseCatalog &main\_catalog# -mainDatabaseUserid &main\_user# -mainDatabasePassword &main\_pass# -reportDatabaseSource "&rep\_source#" -reportDatabaseCatalog &rep\_catalog# -reportDatabaseUserid &rep\_user# -reportDatabasePassword &rep\_pass# -connectionName &conn# -configFile &config# -operation add

**Delete Entry:**

java -cp customer\_config\_v2.jar customer\_config -clientNumber &client# -connectionName &conn# -configFile &config# -operation del

|  |  |  |
| --- | --- | --- |
| **Argument** | **Desc** | **Required?** |
| -clientNumber |  | Add  Remove |
| -connectionName | Name of connection for your environment in customer.config <connection name="***Preview***" system="AUTOMIC"> | Add  Remove |
| -configFile | Full path to customer.config  Ex. C:\automic\ara\WebUI\customer.config | Add  Remove |
| -operation | Values: add or del | Add  Remove |
|  |  |  |
| -clientUser | Uppercase | Add |
| -clientDepartment | Uppercase | Add |
| -clientPassword |  | Add |
| -mainDatabaseSource | Database server info in the format  tcp:<server>,<port>  Ex. tcp:localhost,1433 | Add |
| -mainDatabaseCatalog | Database Name | Add |
| -mainDatabaseUserid |  | Add |
| |  |  | | --- | --- | | -mainDatabasePassword |  | |  | Add |
|  |  | Add |
| -reportDatabaseSource | Database server info in the format  tcp:<server>,<port>  Ex. tcp:localhost,1433 | Add |
| -reportDatabaseCatalog | Database Name | Add |
| -reportDatabaseUserid |  | Add |
| -reportDatabasePassword |  | Add |

Example of configuration added to file:

<system user="535/ARASERVICE/AUTOMIC" password="password " client="535">

<queuetrigger agent="AGENTNAME" login="UC4\_RL.LOGIN.ALL" />

<connectionStrings>

<add name="MainDatabase" connectionString="Data Source=tcp:localhost,1433;Initial Catalog=535\_RM;User ID=automic;Password=automic" />

<add name="ReportDatabase" connectionString="Data Source=tcp:localhost,1433;Initial Catalog=535\_REP;User ID=automic;Password=automic" />

</connectionStrings>

</system>

Sample Automation Engine Workflow –

