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# **Run Command**

java [-D<option>=<value> \*] -jar dt-onboarding.jar [usage|help]

Example 1

java -Dconfig.templates.profile="{@application} {@environment} JBoss" -Dconfig.dashboard.name="{@environment}\_{@application}\_TRIAGE\_DASHBOARD.dashboard.xml" - Dconfig.user.group=DEMO\_GROUP -Dconfig.user.group.management.role=Guest -Dconfig.user.group.profile.role=User -Dconfig.user.group.dashboard.permission=Read\_Write -jar dt-onboarding.jar

Example 2

java -Dconfig.server.host=remoteHost:8021 -Dvariable.environment=PROD -Dvariable.application=SampleApp -Dvariable.tier=AppLayer -Dconfig.templates.profile="{@application} {@environment} JBoss" -Dconfig.dashboards.triage.name="{@environment}\_{@application}\_TRIAGE\_DASHBOARD.dashboard.xml" -Dconfig.dashboards.jBossMonitor.name="{@environment}\_{@application}\_JBoss Monitoring.dashboard.xml" -Dconfig.user.group=DEMO\_GROUP -Dconfig.user.group.management.role=Guest -Dconfig.user.group.profile.role=User -Dconfig.user.group.dashboard.permission=Read\_Write -jar dt-onboarding.jar

Example 3

java -Dconfig.server.host=remoteHost:8021 -Dvariable.application=SampleApp -Dvariable.tier=AppLayer -Dconfig.templates.profile="{@application} {@environment} JBoss" -Dconfig.dashboards.triage.name="{@environment}\_{@application}\_TRIAGE\_DASHBOARD.dashboard.xml" -Dconfig.dashboards.jBossMonitor.name="{@environment}\_{@application}\_JBoss Monitoring.dashboard.xml" -Dconfig.user.groups.ops.name=Ops\_Team -Dconfig.user.groups.dev.name=Dev\_Team -Dconfig.user.group.management.role=Guest -Dconfig.user.groups.ops.profile.role=User -Dconfig.user.groups.ops.dashboards.jBossMonitor.permission=Read\_Write -Dconfig.user.groups.dev.profile.role=Administrator -Dconfig.user.groups.dev.dashboards.triage.permission=Read\_Write -jar dt-onboarding.jar

# **Deploy new System Profile (one group, one dashboard)**

## Required parameters

-Dconfig.templates.profile=<profilename>

-Dvariable.<variable>=<value> (if applicaple to System Profile or Dashboard Template)

## Optional parameters

-Dconfig.server.host=<host>[:<port>] (default = localost:8021)

-Dconfig.templates.dashboard=<dashboardtemplatename>

-Dconfig.user.group=<usergroupname>

-Dconfig.user.group.management.role=<rolename> (default = Guest)

-Dconfig.user.group.profile.role=<rolename> (default = Administrator)

-Dconfig.user.group.dashboard.permission=<Read|Read\_Write> (default = Read)

# **Deploy new System Profile (one group, multiple dashboards)**

## Required parameters

-Dconfig.templates.profile=<profilename>

-Dvariable.<variable>=<value> (if applicaple to System Profile or Dashboard Template)

## Optional parameters

-Dconfig.server.host=<host>[:<port>] (default = localost:8021)

-Dconfig.dashboards.<dashboardkey>.name=<dashboardtemplatename>

-Dconfig.user.group=<usergroupname>

-Dconfig.user.group.management.role=<rolename> (default = Guest)

-Dconfig.user.group.profile.role=<rolename> (default = Administrator)

-Dconfig.user.group.dashboard.permission=<Read|Read\_Write> (default = Read) **OR**

*-> assigns the same dashboard permissions to all new dashboards*

-Dconfig.user.group.dashboards.<dashboardkey>.permission=<Read|Read\_Write> (default = Read)

*-> assigns unique permissions to the specified new dashboard new dashboards*

# **Deploy new System Profile (multiple groups, one dashboard)**

## Required parameters

-Dconfig.templates.profile=<profilename>

-Dvariable.<variable>=<value> (if applicaple to System Profile or Dashboard Template)

## Optional parameters

-Dconfig.server.host=<host>[:<port>] (default = localost:8021)

-Dconfig.templates.dashboard=<dashboardtemplatename>

-Dconfig.user.groups.<groupkey>.name=<usergroupname>

-Dconfig.user.groups.<groupkey>.management.role=<rolename> (default = Guest)

-Dconfig.user.groups.<groupkey>.profile.role=<rolename> (default = Administrator)

-Dconfig.user.groups.<groupkey>.dashboard.permission=<Read|Read\_Write> (default = Read)

# **Deploy new System Profile (multiple groups, multiple dashboards)**

## Required parameters

-Dconfig.templates.profile=<profilename>

-Dvariable.<variable>=<value> (if applicaple to System Profile or Dashboard Template)

## Optional parameters

-Dconfig.server.host=<host>[:<port>] (default = localost:8021)

-Dconfig.dashboards.<dashboardkey>.name=<dashboardtemplatename>

-Dconfig.user.groups.<groupkey>.name=<usergroupname>

-Dconfig.user.groups.<groupkey>.management.role=<rolename> (default = Guest)

-Dconfig.user.groups.<groupkey>.profile.role=<rolename> (default = Administrator)

-Dconfig.user.group.dashboard.permission=<Read|Read\_Write> (default = Read) **OR**

*-> assigns all new user groups dashboard permissions to all new dashboards*

-Dconfig.user.group.dashboard.permission=<Read|Read\_Write> (default = Read) **OR**

*-> assigns a specified user group dashboard permissions to all new dashboards*

-Dconfig.user.groups.<groupkey>.dashboards.<dashboardkey>.permission =<Read|Read\_Write> (default = Read)

*-> assigns a specified user group permissions to the specified new dashboard*

# **Templates**

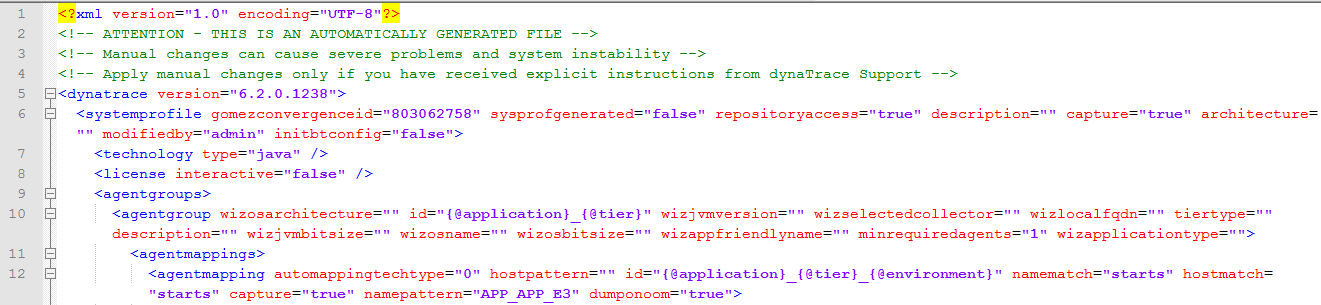
A system profile or dashboard template .xml file contains unique identifiers, such as agent group, agent mapping, their file name, and any possible filter. These unique identifiers can be replaced with variables that are passed along in the run command via -Dvariable.<variable>=<value> .

Replace any string that should be a variable instead with {@variable}.

## System Profile Templates

As the newly created system profile name should be unique, the file name needs to be replaced with variables; however, retain a unique name for each profile in order to pass their name along in the run command.   
After creating a System Profile template, add variable names to the file name.   
For example, store JBossTemplate.profile.xml as JBoss\_{@Application}.profile.xml.

In system profile templates, the primary parameters that need to be replaced with variables are agentgroup and agentmapping.



In system profile templates, the primary parameters that need to be replaced with variables are agentgroup and agentmapping.

## Dashboard Templates

A new dashboard must contain a unique name. In order to accomplish automation of the dashboard name, the file name needs to be replaced with variables; however, retain a unique name for each dashboard in order to pass their name along in the run command.   
After creating a dashboard template, add variable names to the file name.   
For example, store TriageTemplate.dashboard.xml as {@Application}\_TriageDashboard.dashbaord.xml.

If the dashboard template contains any previously defined parameters, such as filters, replace these with variables.