

Delivery Manager Tool - Information - How to run the DMT with java

Purpose

This page explains how to execute the DMT using your Java Home and not using CAST MS.

Applicable in CAST Version

| Release | Yes/No |
|---------|--------|
| 8.3.x | ✓ |
| 8.2.x | ✓ |

Applicable RDBMS

| RDBMS | Yes/No |
|----------------------|--------|
| Oracle Server | ✓ |
| Microsoft SQL Server | ✓ |
| CSS2 | ✓ |
| CSS1 | ✗ |

Details

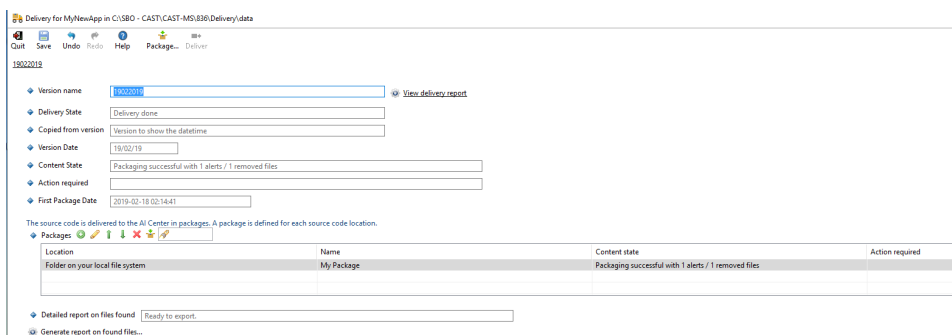
If you need to run the DMT with your JRE to avoid any limitation linked to the CAST MS JRE and memory limitation, use the below command lines. Visit the following page to get the application id and the version id: [Delivery Manager Tool - Information - DELIVERY Folder Structure and Contents](#)

1. Run the DMT on a specific application version :

```
JRE PATH>\bin\javaw.exe -Dlaunch4j.exedir="." -Dlaunch4j.exefile=".\DeliveryManagerTool.exe" -jar
"<CAST INSTALLATION FOLDER>\DeliveryManagerTool\DeliveryManagerTool.exe" -StoragePath "<YOUR DELIVERY
FOLDER>" -oneApplicationMode <UUID application> -oneVersionMode <version uuid> -serverUrl "" -
logFilePath "<Path to the log file>.castlog2"
```

Example :

```
"C:\Program Files\Java\jdk1.8.0_161\bin\javaw.exe" -Dlaunch4j.exedir="." -Dlaunch4j.exefile="
./DeliveryManagerTool.exe" -jar "C:\SBO - CAST\Product\8.3.3\DeliveryManagerTool\DeliveryManagerTool.
exe" -StoragePath "C:\SBO - CAST\CAST-MS\833\Delivery" -oneApplicationMode d448dea0-b5d3-46e1-be00-
daab1648576e -oneVersionMode a618fc01-71f0-4c55-b301-74d7402d296a -serverUrl "" -logFilePath "C:
\temp\DMT.castlog2"
```

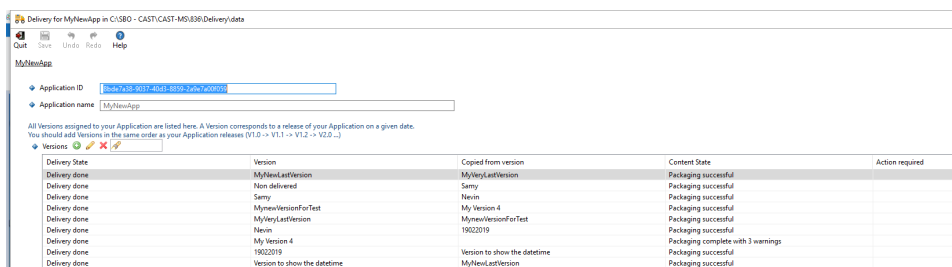


2. Run the DMT on a specific application in order to create a new version or edit an existing version

```
JRE PATH>\bin\javaw.exe -Dlaunch4j.exedir="." -Dlaunch4j.exefile=".\DeliveryManagerTool.exe" -jar
"<CAST INSTALLATION FOLDER>\DeliveryManagerTool\DeliveryManagerTool.exe" -StoragePath "<YOUR DELIVERY
FOLDER>" -oneApplicationMode <UUID application> -serverUrl "" -logFilePath "<Path to the log file>.
castlog2"
```

Example :

```
"C:\Program Files\Java\jdk1.8.0_161\bin\javaw.exe" -Dlaunch4j.exedir="." -Dlaunch4j.exefile="
./DeliveryManagerTool.exe" -jar "C:\SBO - CAST\Product\8.3.3\DeliveryManagerTool\DeliveryManagerTool.
exe" -StoragePath "C:\SBO - CAST\CAST-MS\833\Delivery" -oneApplicationMode d448dea0-b5d3-46e1-be00-
daab1648576e -oneVersionMode a618fc01-71f0-4c55-b301-74d7402d296a -serverUrl "" -logFilePath "C:
\temp\DMT.castlog2"
```



3. Run the DMT freshly

```
<JRE PATH>\bin\javaw.exe -Dlaunch4j.exedir="." -Dlaunch4j.exefile="./DeliveryManagerTool.exe" -jar
"<CAST INSTALLATION FOLDER>\DeliveryManagerTool\DeliveryManagerTool.exe" -StoragePath "<YOUR DELIVERY
FOLDER>" -serverUrl "<GIVE A URL>" -logFilePath "<Path to the log file>.castlog2" -audience Integrator
```

Example :

```
"C:\Program Files\Java\jdk1.8.0_161\bin\javaw.exe" -Dlaunch4j.exedir="." -Dlaunch4j.exefile="./
/DeliveryManagerTool.exe" -jar "C:\SBO - CAST\Product\8.3.3\DeliveryManagerTool\DeliveryManagerTool.
exe" -StoragePath "C:\SBO - CAST\CAST-MS\833\Delivery" serverUrl "http://CASTAICP" -logFilePath "C:
\temp\DMT.castlog2" -audience Integrator
```

My applications

A list of Applications that have already been imported into your local workspace. To deliver the source code, use the Edit button and follow the instructions. Use the Refresh All option to obtain the latest modifications. Removing an Application will only remove it locally.

| Application | Application ID |
|--------------------|--------------------------------------|
| 15141 Change name | 0230289-4156-403f-eeb0-f202df096f7c |
| My Application | 695df84b-740e-4992-acdc-cc1d72e150c3 |
| My New Application | c27fcca-c06-480a-93df-675d4df9d866 |
| MyNewApp | 8bde7a38-9037-40d3-8839-2a9e7a00f059 |
| MyNewApplication | 70e779c71-5b10-44df-a074-738004c0b28 |

Pending Deliveries

A list of Versions with the status "Open to Delivery" - i.e. Versions requiring further delivery work before the AI Administrator can proceed with the analysis. Use the Refresh All option to deliver your completed Version to the CAST AI Center, then use the Deliver option to close the Version.

| Application | Version | Copied from version | Content State | Action required |
|--------------------|--------------|------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------|
| 15141 Change name | My Version 5 | My Version 3 | Not packaged | Package |
| 15141 Change name | My Version 3 | My Version 2 | Not packaged | Package |
| 15141 Change name | My Version | SQL analyzer | Not packaged | Package |
| 15141 Change name | V11 | WSDL After changing the path | Not packaged | Package |
| 15141 Change name | My Version 2 | My Version | Not packaged | Package |
| My New Application | V1 | | Packaging complete with 1931 warnings | Check the content of the packages before delivering the version |
| MyNewApp | My Version 7 | My Version 6 | Not packaged | Package |
| MyNewApp | My Version 8 | My Version 7 | Not packaged | Package |
| MyNewApplication | V1 | | Packaging out-of-date: extraction is up-to-date but other settin... | Package |

Notes / Comments

Related Pages