Before running the PROJCL MAP scripts make sure the following steps have been completed. If the release has been installed by another QA person, and you will be running the scripts only, skip the Install for PROJCL section. Follow the instructions under [RUN THE MAP Scripts.](#runtheMAPPJscripts)

**Install for PROJCL**

* For maintenance, prepare the environment
* Create libraries
* APF Authorize Load Library
* Turn on the Security
* Change your clist allocation to the current PROJCL release
* Run the EXEC for installation, shared PCFILE
* Run the password
* Start the STC
* Run the Infox updates
* Create your slave STC
* Start the SLAVE STC
* Create the User configurations
* Make changes to the run-setting.ini file

**Prepare the environment to add maintenance:**

This link will walk you thru the steps to prepare your environment so you can add the latest maintenance to it and then run the regression.

[**R:\Automation\PROJCL and INFOXL install docs\Prepare the Base release to add maintenance.docx**](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Prepare%20the%20Base%20release%20to%20add%20maintenance.docx)

**Create libraries:**

You will need to create two sets of libraries. One is the base, second is the datasets used for installation. The name of the libraries is very important. Follow the hyperlinks for information. If a base version has already been created from the build, proceed to, Run this for personal.

Run this for base

[R:\Automation\PROJCL and INFOXL install docs\Create base libraries.docx](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Create%20base%20libraries.docx)

Run this for personal.

[R:\Automation\PROJCL and INFOXL install docs\Create personal product libraries.docx](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Create%20personal%20product%20libraries.docx)

Run this for a POP

[R:\Automation\PROJCL and INFOXL install docs\Create libraries from a POP.doc](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Create%20libraries%20from%20a%20POP.doc)

**APF Authorize Load Library:**

PROJCL must have its Load library APF authorized to work. Follow the directions in this link to APF authorize the libraries.

[R:\Helpful Hints\Main Frame Set up\APF Authorization commands.doc](file:///R:\Helpful%20Hints\Main%20Frame%20Set%20up\APF%20Authorization%20commands.doc)

**Turn on the Security:**

In the load library there is a member called DJ0YSAF2. Rename this member DJ0YSAF.

**Change your clist allocation:**

PROJCL libraries must be allocated during logon time. Allocate the libraries in your logon CLIST using ADDLIB.

ADDLIB SYSEXEC QAL.MGH.PRrel$.ver.EXEC FIRST

ADDLIB ISPMLIB QAL.MGH.PRrel$.ver.ISPMENU FIRST

ADDLIB ISPPLIB QAL.MGH.PRrel$.ver.ISPPENU FIRST

ADDLIB ISPTLIB QAL.MGH.PRrel$.ver.ISPTENU FIRST

ADDLIB ISPSLIB QAL.MGH.PRrel$.ver.ISPSENU FIRST

ADDLIB ISPLLIB QAL.MGH.PRrel$.ver.LOAD FIRST

**Run the EXEC for installation and allocation of the Master PCFILE**:

There needs to be a master of each release. Once the master is created you need to create the slave. Every user will have their own slave and work from the Master. This allows us to have the same environment as most of the PROJCL customers.

[R:\Automation\PROJCL and INFOXL install docs\Install Master PJ and IX.docx](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Install%20Master%20PJ%20and%20IX.docx)

**Run the password job:**

After the name changes have been done run the ASMAUTH job. Obtain the password from this doc. [R:\Passwords](file:///R:\Passwords)

**Start the STC:**

/S DSSISTC9

Look in the STC job for the message +DSS05000I - STARTED TASK IS NOW AVAILABLE.

**Create your slave STC environment:**

The suites will need to be run in a master slave environment. This gives us better view and usage as our customers have. Follow these very simple instructions to complete the set up.

[**R:\Automation\PROJCL and INFOXL install docs\Install SLAVE PJ and IX.docx**](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Install%20SLAVE%20PJ%20and%20IX.docx)

**Create the INFO/X data base :**

[**R:\Automation\PROJCL and INFOXL install docs\Infox repository.docx**](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Infox%20repository.docx)

**Start the SLAVE STC**

/S DSSISTC4. The two PCFILES will now sync. In SDSF, you will see messages for this.

Look in the STC job for the message +DSS05000I - STARTED TASK IS NOW AVAILABLE.

**Create the User configurations:**

Go to the PROJCL and INFOX product menus. Select Administration, select user configuration. Fill in the fields as follows for Projcl. Infox follows.

Machine Name . . . . . . . \*

User/Group ID . . . . . . . \*

ID Type . . . . . . . . . . U

Administrator . . . . . . . Y

RTS Member . . . . . . . . \*ANY\*

Selection Exit . . . . . . \*ANY\*

Execution Panel Tailoring:

JMP Program Data Set . .

JMP Program . . . . . . . \*ANY\*

Reformatter Member . . . \*ANY\*

Scheduler . . . . . . . . \*ANY\*

Main Menu Panel Tailoring:

JMP . . . . . . . . . . . Y

Reformat . . . . . . . . Y

Validation - ESP . . . . Y

Validation - TWS . . . Y

Directed Execution. . . Y

For INFOX

Machine Name . . . . . . \*

User/Group ID . . . . . . . \*

ID Type . . . . . . . . . U

Authority . . . . . . . . A

RTS Member . . . . . . . . \*ANY\*

Scheduler . . . . . . . . . \*ANY\*

Selection Exit . . . . . . \*ANY\*

Main Menu Panel Tailoring:

Query . . . . . . . . . . Y

Update . . . . . . . . . Y

Reports . . . . . . . . Y

Text . . . . . . . . . . Y

Directed Execution. . . . Y

**Run the MAP Scripts**

If the PROJCL release has been installed by another person, perform the following steps.

[R:\Automation\PROJCL and INFOXL install docs\Run MAP for PROJCL.doc](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Run%20MAP%20for%20PROJCL.doc)

**Run the BATCH Suites for PROJCL**

Once the MAP regression scripts have completed and the results have been investigated, you will be ready to run the Batch regression for PROJCL. Click on the link for the instructions.

[R:\Automation\PROJCL and INFOXL install docs\Run batch regression PROJCL.doc](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Run%20batch%20regression%20PROJCL.doc)

**Run the BATCH Suites for INFOX/E**

When the PROJCL suites have completed and the results have been investigated, you are ready to run the Batch regression for INFOX/E. Click on the link for the instructions.

[R:\Automation\PROJCL and INFOXL install docs\Run batch regression INFOXe.doc](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Run%20batch%20regression%20INFOXe.doc)

**Update and publish your regression results**

Once all the regressions have run, you will need to update your results to the Functional Test Plan, and publish your results to the WEB server. The following link has the instructions to follow.

[R:\Automation\PROJCL and INFOXL install docs\Update and Publish regression results.doc](file:///R:\Automation\PROJCL%20and%20INFOXL%20install%20docs\Update%20and%20Publish%20regression%20results.doc)