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## Run Profiles

We have six profiles to run regressions so that users do not step over on to each other

Default Profile

* default

Profiles used to run Regression Suite

* ChromeProfile
* FireFoxProfile
* ChromeProfileJM
* FireFoxProfileJM
* ChromeProfileJS
* FireFoxProfileJS

Profile for NonJobOwner

* ProfileForNonJobOwner

Windows Profiles

* ChromeProfile-Win
* FireFox-Win

Users configured in profiles in git project

* rohini-rohini
* bhuvana-bhuvana
* samita-samita
* vizuser-vizuser
* Smith-Smith
* John-John
* pbsadmin-pbsadmin

## Stage Area

Clean /stage/<UserName> for all the profile users **OR** Do not have folder with the following names

* My Folder
* JobsModule
* InputDeck
* FoldersModule
* FilesModule
* ForProfiles
* ProfilesModule
* JSUploads
* ForJM

## ShortCut files for Job Submissions

* Create ShortCut folder -
  + /stage/ShortCutFiles
* Have InputDeck in ShortCutFiles

The Inputdeck.zip is available at AccessWeb\Upload folder once the repo is downloaded

* + bar.fem
  + Lag6elem\_0000.rad
  + Lag6elem\_0001.rad
  + MAT\_PROP.inc
  + PART\_ELE\_NODE.inc
  + RunJob.sh
* Create Shourtcut files
  + ln -s /stage/ShortCutFiles/Lag6elem\_0000.rad /stage/ShortCutFiles/SCLag6elem\_0000.rad
  + ln -s /stage/ShortCutFiles/Lag6elem\_0001.rad /stage/ShortCutFiles/SCLag6elem\_0001.rad
  + ln -s /stage/ShortCutFiles/bar.fem /stage/ShortCutFiles/SCbar.fem
  + ln -s /stage/ShortCutFiles/RunJob.sh /stage/ShortCutFiles/SCRunJob.sh

## Output Folder

Create the following folder --- TBD

* /stage/JSOutPutDir

## PBS Cluster Pre-Requisites

* App defs
  + Deploy the app defs from git
* Queues
  + compute
  + accessQueue

## Jobs on Custer

Clean all the existing jobs on the cluster along with job folders

## To Run Regression

* Run the Pre-Req-Script-For-JobMonitoring test case with ProfileForNonJobOwner for NonJobOwner Testcases **OR** have at least 4 jobs with pbsadmin user in following state [ NonJobOwner is pbsadmin ]
  + Running
  + Queued
  + Completed
  + Failed

## Update Test Data

* Update test data in case you are using different users, queues , appdef versions

## Update Run Profiles

* Update the url
* Update the credentials
* Update the Platform – Windows / Linux
* Update the Hostmachine – Windows /Mac
* Update Download folder