



## ChangeMan ZMF Xnode members + jobflow

- [\[UserTraining\]](#) |
- [\[ZMF Administrator\]](#) |
- [\[Helpdesk operator\]](#) |
- [\[Release manager\]](#) |
- [\[Operations control\]](#)

To perform an install/backout or a promote/demote, ChangeMan ZMF uses a set of data sets for executing all required jobs. Understanding the members (JCL decks) involved in those data sets, and the flow between these members/jobs is crucial (a prereq) for being able to perform activities such as:

- restarting failed install jobs, for which you should definitely consider to [Add restart instructions in Xnode jobs](#) also.
- investigating why something that ChangeMan ZMF is assumed to be doing (like installing a change package in production ...) is actually NOT happening (and it doesn't appear to be obvious to find out what's wrong or missing).
- applying special customizations to these jobs.

Release info**ChangeMan ZMF Compatibility:** Any ChangeMan ZMF release  
Z-Course**Topics:**

- The member names of these PDS members, which follow a certain naming convention.
- The jobs contained in such PDS members (to actually promote, install, demote, backout, etc), and how they get triggered (jobflow).
- Jobs that run locally (on the DP site) and jobs that run remotely (on the target site, if using remote sites).
- Jobs that are always executed, and jobs that are only executed based on some conditions.
- How to tune (customize) ChangeMan ZMF to [create and submit your own additional PDS members in such data sets](#).

### Audience:

- Users who review development work and approve changes of ChangeMan [ZMF Users](#) such as:
  - [Release managers](#),
  - [Operations control](#).
- [ChangeMan ZMF Helpdesk operators](#) providing first line helpdesk support for ChangeMan ZMF.
- [ChangeMan ZMF Administrators](#) involved in the customization, installation, configuration or optimization of ChangeMan ZMF.

**Duration (hours):** 2.00

Z-Course Dependencies**Is Prereq for:**

- [Using ChangeMan ZMF - Operations control](#)



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<http://dr.chgman.com/z-university/user-training/xnode-datasets>