



## Maven Settings Files

- **User Settings** - kept in <user home>/.m2/settings.xml
  - Can be overridden with command line parameter -s <path / filename>
  - Common to override in CI builds
- **Global Settings** - Kept in Maven home /conf/settings.xml
  - Applies to all users using Maven from that directory
  - Can be overridden with command line parameter -gs <path / filename>
  - Rarely used, user settings typically used instead





## Settings Elements

- **localRepository** - Allows you to override the location of the local Maven repository
- **interactiveMode** - Allows you to set interactive / batch mode. Defaults to interactive.
- **usePluginRegistry** - Maven 2.0, no longer used in Maven 3.0
- **offline** - defaults to false, if true Maven will not try to connect to remote repositories
- **pluginGroups** - List plugin group ids, to allow abbreviated plugin goals
- **servers** - element allows you to set user credentials for servers which Maven connects to
- **mirrors** - Allows you to configure mirrors for repositories





## Settings Elements

- **proxies** - Define network proxy information
- **profiles** - Define build profiles
- **activeProfiles** - define active build profiles

