

## PermissionCaching

Structure plugin maintains a cache of users permissions with regards to each structure. In most cases, the cache is recalculated automatically, but in some cases Structure plugin may miss a change in a user's groups or roles. The result could be that the changed permissions take effect several minutes later (but only with regards to [Structure Permissions](#)). A user can force the cache to be recalculated by doing **hard refresh** from the browser. Typically, it's done by holding **Ctrl** or **Shift** or both and clicking the **Refresh** button.