

Migrating from uSync v2 to v3 - KAMAR

Migrating from v2 to v3 is very straightforward, but there are some aspects you need to be aware of;

- You will need a new licence code for v3, contact support@usync.nz to obtain it.
- The v2 configuration file is not compatible with v3, v3 needs to be configured from scratch. However, the new web ui makes this very easy. Use the v2 config app as reference when configuring v3.
- The new version can be installed alongside v2. When setting up and configuring v3, make sure the v2 service is stopped and stop/uncheck the v2 Directory Service configuration in Kamar.
- Just like v2, there is an Audit Mode. by default, Audit Mode is enabled, please leave it in audit mode until you have fully configured v3, completed several full syncs, and checked the logs to make sure uSync isn't planning on doing anything you don't expect.
- You can either configure a new Directory Service in Kamar or re-use the v2 one. If re-using, please note the server address, port, data type needs to be updated. Refer to the documentation.
- The new version changes from using the student ID and staff code as the identifier stored in the employeeid attribute to using the sms id.
- Group merge fields have changed to more universal naming. The default group merge field for all types is now {groupname}, see documentation.
- Group identification has changed, so groups will be updated the new identifier.
- Configuration changes are live within the ui, please avoid making changes while a sync is running. The ui displays a message when a sync session is running.
- To permanently save changes, click the green commit changes button to save the configuration to the settings.json file.

Migrating from uSync v2 to v4 - KAMAR

For migrating from v2 to v4 follow the v2 to v3 guide.

Kamar users note the splitting of Subject group type in the migration guide v3 to v4.

Migrating from uSync v3 to v4 - KAMAR

Migrating from v3 to v4 is very simple.

Install version v4 – this will install into a uSync v4 directory and stop and disable the v3 service (cannot have both running at the same time)

On first login you will be greeted with a quick setup wizard. As you are upgrading from v3 use the option to import the config file and choose the settings.json file from the v3 directory. This will import all your settings into the new v4 settings file.

For Kamar users, the only notable breaking change is the splitting of Subjects from Class groups. To retain the top-level class i.e. 11MAT (no -1, -2 etc..) you will need to add the Subject group type and configure it the same as your Class group type.

Any questions, please email support@usync.nz