

Grouper provisioning internal object model and technical design

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Workflows

There are three workflows

1. `GrouperProvisioningLogic.provisionFull()`
2. `GrouperProvisioningLogic.provisionIncremental()`
3. `GrouperProvisioningDiagnosticsContainer.runDiagnostics()`

Data model

The main spot for keep provisioning data is

```
this.getGrouperProvisioner().retrieveGrouperProvisioningData()
```

This has wrappers for groups, entities, and memberships

The list of wrappers has all the data from Grouper and the target.

Indexed data

Groups / entities / memberships are indexed by group id or sync id

```
this.getGrouperProvisioner().retrieveGrouperProvisioningDataIndex()
```