

Candidate Grouper API Hook Points (archived)

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Candidate Grouper API Hook Points

These are candidate locations for implementing both pre- and post-hooks in the Grouper API. The [Group Management](#) hooks would probably be implemented before the [Metadata Management](#) hooks.

Group Management

Groups

- Create/Delete
 - The pre-hook would allow the creation and deletion of groups to be vetoed.
- Add/Delete Memberships
 - The pre-hook would allow the addition and deletion of immediate and composite memberships to be vetoed. Individual memberships created or deleted as a result cannot be vetoed.
 - The post-hook would include *a//*affected memberships.
- Grant/Revoke Privileges
 - The pre-hook would allow the granting and removing of privileges to be vetoed. Any privileges indirectly affected by the privilege modification
- Add/Delete/Update Attributes
- Add/Delete Group Types

Stems

- Create/Delete
 - The pre-hook would allow the creation and deletion of stems to be vetoed.
- Grant/Revoke Privileges
- Update Attributes

Metadata Management

Group Types

- Create/Delete
- Add/Delete Fields

Fields

- Create/Delete

Sessions

- Start/Stop