Redmine - Patch #36770

Fix to use a correct exception class ActiveRecord::IrreversibleMigration in migrations

2022-03-16 07:15 - Go MAEDA

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Go MAEDA	**% Done:**	0%
Category:	Code cleanup/refactoring	**Estimated time:**	0.00 hour
Target version:	5.0.0		

Description

When I tried to perform a reverse migration of db/migrate/20090503121510_drop_members_role_id.rb, I came across the following "uninitialized constant" error.

```
== 20090503121510 DropMembersRoleId: reverting ===============================
rake aborted!
StandardError: An error has occurred, this and all later migrations canceled:

uninitialized constant DropMembersRoleId::IrreversibleMigration

    raise IrreversibleMigration
          ^^^^^^^^^^^^^^^^^^^^^^
/path/to/redmine/db/migrate/20090503121510_drop_members_role_id.rb:7:in `down'
```

It is due to an incorrect exception class given to raise method. The exception class should be ActiveRecord::IrreversibleMigration instead of IrreversibleMigration. I am attaching a patch to fix it. You will get the following error after the fix.

```
== 20090503121510 DropMembersRoleId: reverting ===============================
rake aborted!
StandardError: An error has occurred, this and all later migrations canceled:

ActiveRecord::IrreversibleMigration
/path/to/redmine/db/migrate/20090503121510_drop_members_role_id.rb:7:in `down'
```

Associated revisions

Revision 21458 - 2022-03-17 09:25 - Go MAEDA

Fix to use a correct exception class ActiveRecord::IrreversibleMigration in migrations (#36770).

History

#1 - 2022-03-17 09:25 - Go MAEDA

- Subject changed from Fix exception class from IrreversibleMigration to ActiveRecord::IrreversibleMigration to Fix to use a correct exception class ActiveRecord::IrreversibleMigration in migrations

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Target version set to 5.0.0

Committed the fix.

Files

fix_irreversible_migration_exception_class.patch	2.59 KB	2022-03-16	Go MAEDA