

Redmine - Defect #39856

Missing builtin groups on fresh install in Redmine 5

2023-12-15 11:31 - Liane Hampe

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Groups	Estimated time:	0.00 hour
Target version:		Affected version:	5.0.0
Resolution:			

Description

Problem

An admin user visiting Group page in admin area after a fresh install won't see both GroupAnonymous and GroupNonMember.

Reason

With Redmine version 5 and higher there is a change in code loading leading also to some changes in Group class and its subclasses.

These changes causes builtin groups not to load properly.

```
- Group
  - GroupBuiltin
    - GroupAnonymous
    - GroupNonMember
```

Group class is responsible to load the builtin groups. Builtin groups, however, won't get loaded until `Project.allowed_to_condition` is called.

Solution

Load builtin group instances at the bottom of `Redmine::Preparation` to make sure they are immediately available.