

DMPRoadmap

IDCC 2017

System Upgrade

- Ruby 2.2.2
- Rails 4.2.7
- Upgraded all gem dependencies
- Switched from CanCan to Pundit for authorization

Enhancements

- Localisation
- ORCID integration
- Ability to set a plan's visibility (public, private, etc.)
- Now compatible with PostgreSQL
- Unit tests

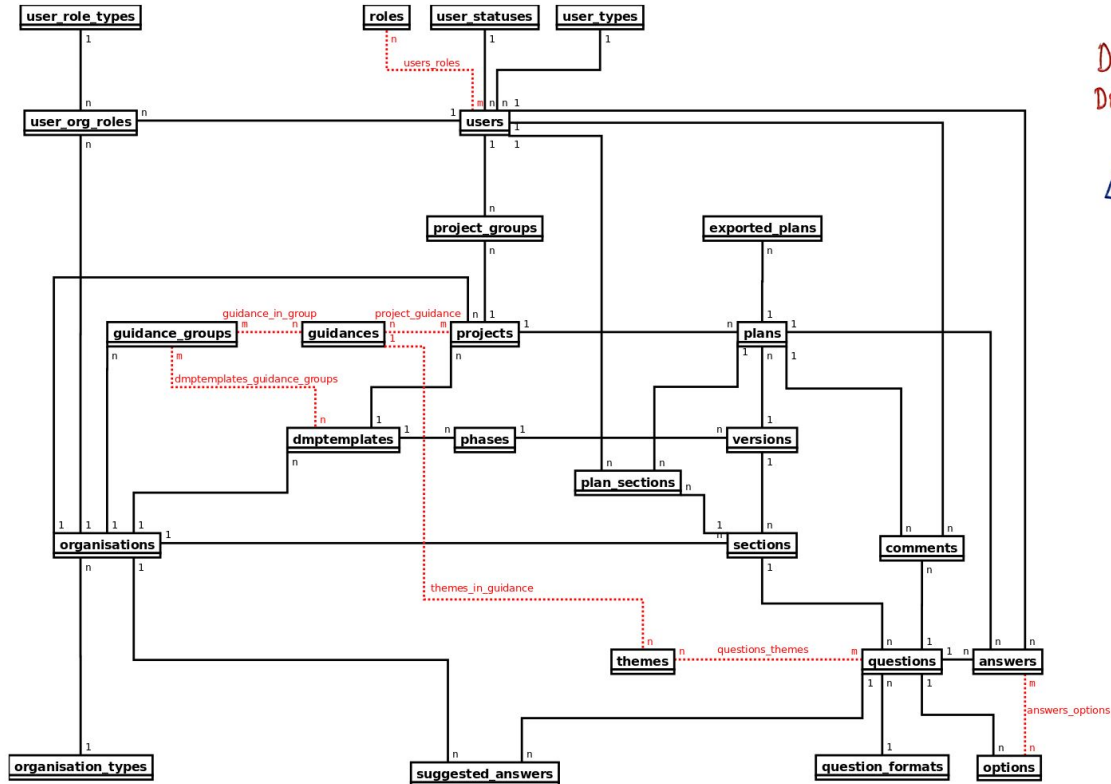
Optimizations

- Removed unused tables, classes and methods
- Addressed existing security issues
- Removal of synchronous ajax calls
- Removed DB calls from views
- Significantly reduced the number of DB queries on page load

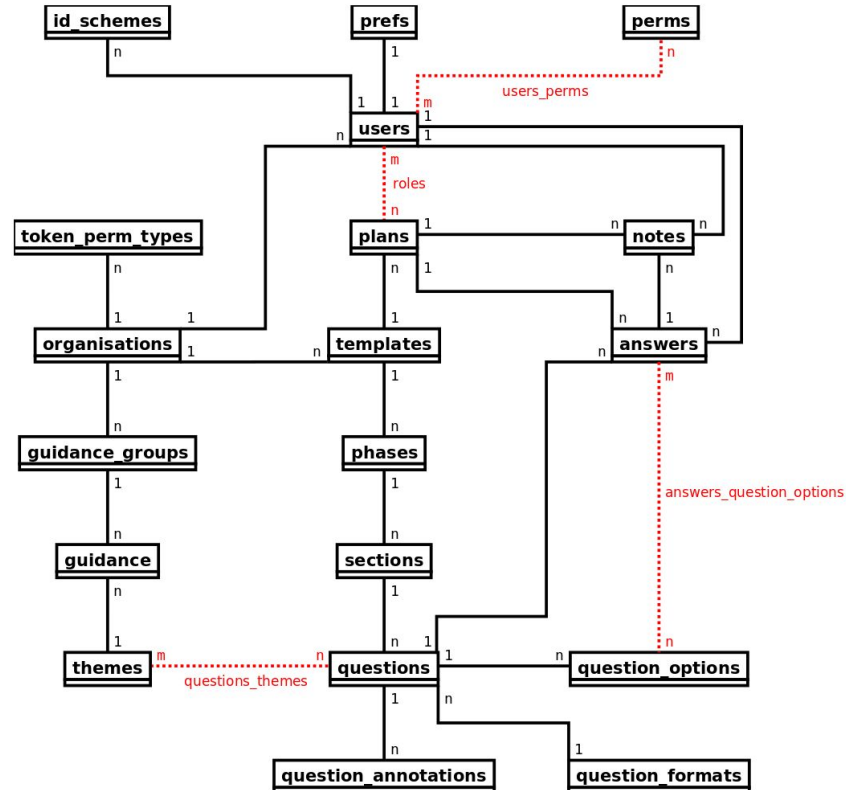
Data Model Refactor

- Simplification of Template structures
- Simplification of Plan structures
- Addition of foreign keys and indexing
- Cleanup of ActiveRecord associations

Data Model Refactor - From this:



Data Model Refactor - To this:



Get Involved

- Join us on Slack (email us to receive an invite)
- Submit issues and feature requests on GitHub
- Follow our blog: <https://blog.dmptool.org/category/roadmap-project/feed/>

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