Code Howto: Create a permission

Starting in Tiki8, look at the function get_raw_permissions in lib/userslib.php

The permission list in Tiki is stored in the database. To create a new permission requires the same steps as a Database Schema Upgrade.

Essentially, it requires to insert a new row in the users_permissions table. It must be done in both the db/tiki.sql file and in a database patch file.

Sample permission creation

```
INSERT INTO `users_permissions` (`permName`, `permDesc`, `level`, `type`, `admin`, `feature_check`) VALUES('tiki_p_wiki_view_source', 'Can view source of wiki pages', 'basic', 'wiki', NULL, 'feature_source');
```

The relevant fields are:

**permName**
The permission name beginning with the tiki_p_ prefix

**permDesc**
A short description of what the permission does

**level**
A group for the permission to be used by quick permission admin. Default available groups are basic, registered, editors and admin.

**type**
The section to which the permission applies. Used by the admin field to grant permission to child permissions.

**admin**
If the permission grants rights to all other permissions of the same type.

**feature_check**
Features on which the permission depends. If the features are not enabled, the permission will not be listed in the user interfaces.