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# TopicUserMappingContrib

User management using data stored in topics

The *User Mapping Manager* interface provides services for mapping between a 'user identity' as used when talking to an external authentication provider, an internal canonical user ID, and the displayed name used to identify the user in topics. This is the default TopicUserMapping in which user information is stored in topics - one per user, and then any mapping needed is done using the WikiUsers topic in the Main.

See SimplifiedUserMappingCodeInterface for a more detailed discussion of the concepts.

It includes the topics that are used when registering and managing users and groups via Foswiki:

- Registration and user management topics
  - ◆ UserRegistration
  - ◆ ResetPassword
  - ◆ ChangePassword
  - ◆ ChangeEmailAddress
  - ◆ BulkRegistration
  - ◆ BulkResetPassword
- Documentation topics
  - ◆ ManagingUsers
  - ◆ UserToolsCategory
  - ◆ LoginName
- default groups and user
  - ◆ NobodyGroup
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- User and Group template files
  - ◆ NewUserTemplate
  - ◆ UserForm
  - ◆ UsersTemplate
  - ◆ UserHomepageHeader
  - ◆ UserSetting
  - ◆ GroupTemplate

If you are developing a non-topic based User mapper, you might like to consider removeing or replacing the files installed by this Contrib.

## Adding and deleting users

Users are added using the default registration process in Foswiki. To delete a user (admins only),

1. Edit the .htpasswd file to delete their entry (see `configure` for the location)
  2. Remove their topic files: `data/Main/FredQuimby.txt` and `data/Main/FredQuimby.txt,v`
  3. Remove the `FredQuimby?` line from the `WikiUsers` topic
  4. Remove user from all groups and from all the `ALLOWWEB/ALLOWTOPIC...` declarations, if any.
- Note

Otherwise this will leave a security hole, as the first person to re-register with this name will be granted the permissions of the previous user.

## Settings

The `TopicUserMappingContrib` specific settings have not yet been moved out of the standard `Foswiki.spec`. This will be done in a future release.

## Installation Instructions

It's a part of the default distribution of the Foswiki Core.

## Contrib Info

|                    |                                                                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Contrib Author(s): | Copyright (C) 2007-2008 Sven Dowideit, <a href="mailto:SvenDowideit@WikiRing.com">SvenDowideit@WikiRing.com</a> and Project Contributors. |
| License:           | GPL (Gnu General Public License)                                                                                                          |
| Version:           | 5052 (2009-09-20)                                                                                                                         |
| Release:           | 4.2.3                                                                                                                                     |
| Change History:    |                                                                                                                                           |
| 4.2.3              | 20 Sep 2009 - Foswiki 1.0.7 version                                                                                                       |
| 4.2.2              | 16 Dec 2008 - Foswiki version                                                                                                             |
| 4.2.1              | 03 Aug 2008 - Distributed with TWiki 4.2.1                                                                                                |
| 4.2.0              | 22 Jan 2008 - Distributed with TWiki 4.2.0                                                                                                |
| Dependencies:      | None                                                                                                                                      |
| Contrib Home:      | <a href="http://foswiki.org/Extensions/TopicUserMappingContrib">http://foswiki.org/Extensions/TopicUserMappingContrib</a>                 |
| Support:           | <a href="http://foswiki.org/Support/TopicUserMappingContrib">http://foswiki.org/Support/TopicUserMappingContrib</a>                       |

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