|  |  |  |
| --- | --- | --- |
| Command | cmd commands |  |
| Controller | ChangePassword  Group  Profile  Registration  Resetting  Security |  |
| DependecyInjection |  |  |
| Doctrine | /CouchDb/  GroupManager  UserListener  UserManager | UserListener  Prepersist, preupdate, updateuser  Implementatie van findUserBy($array) gebruikt in /model/ klasses |
| Event | Filter group response  Filter user response  Form  Get response group  Get response nullable user  Get response user  Group  User |  |
| EventListener | Authentication  Email confirmation  Flash  Last login  resetting |  |
| Form | /DataTransformer/  /Factory/  /Type/ | (str)username <--> (userInterface)instance  createForm($options)  form types:  - changepassword  - group  - Profile  - Registration  - Resetting  - username |
| Mailer |  |  |
| Model | User:  - userInterface  - user  - userManangerInterface  - userManager  Group:  - groupInterface  - group  - groupableInterface  - groupManagerInterface  - groupManager |  |
| Resources | /Config/  /Doc/  /Translations/  /Views/ | Heel veel XML files |
| Security | EmailProvider  LoginManager  UserChecker/UserProvider | findUserBy(UsernameOr)Email  LoginUser w/:  - userchecker  - createToken  - sessionStrategy  - rememberMeService  Checks locked/enabled/expired |
| Tests |  |  |
| Util | Canonical fields updater  Password updater  Token Generator  User Manipulator | Alleen hash  ?? |
| Validator |  | Updates canonical fields |

<https://github.com/FriendsOfSymfony/FOSUserBundle>