

- Added Entity (UserProfile)
- Modified Entity User
 - Added property String password
 - Added property Boolean isOnline
- Added Class (UserProfileDTO)
- Modified Class UserDTO
 - Added property String password
 - Added property Boolean isOnline
- Added DTO mapper(UserProfileMapper)
- Modified DTO mapper(UserMapper)
- Added Default JPA Repository (UserProfileRepository)
- Added method to UserRepository

Return	Method	Description
boolean	<code>Exists(username)</code>	Returns if the user exists in the repository

- Added method to UserProfileRepository

Return	Method	Description
<code>UserProfile</code>	<code>findOne(String username)</code>	Returns the userProfile by it's username
void	<code>delete(String username)</code>	Deletes a userProfile by it's username
boolean	<code>Exists(username)</code>	Returns if the useProfler exists in the repository

- Modified methods to UserController

Return	Method	Mapping	Description
String	<code>updateUser(username, password..)</code>	<code>/user</code> method=PUT	Updates a User

- Added RestControllers(UserProfileController)
- Added methods to UserProfileController

Return	Method	Mapping	Description
String	createUserProfile (userProfileDTO)	/userProfile method=POST	Creates a userProfile
String	deleteUserProfile(username)	/userProfile method=DELETE	Deletes a userProfile
String	updateUserProfile (username, firstName....)	/userProfile method=PUT	Updates a userProfile
UserProfile DTO	getUserProfile(username)	/userProfile method=GET	Returns a userProfile

- Modified method to UserService

Return	Method	Description
String	updateUser(UserDTO dto)	Updates a user

- Added Service (UserProfileService)
- Added methods to UserProfileService

Return	Method	Description
String	createUserProfile (userProfileDTO)	Creates a userProfile
String	deleteUserProfile(username)	Deletes a userProfile
String	updateUserProfile (username, firstName....)	Updates a userProfile
UserProfileDTO	getUserProfile(username)	Returns a userProfile

