

## Models

### User

-id : long  
-name : String  
- Authorities : Collection<? extends  
GrantedAuthority>

<<constructr>>User(id, name,  
authorities)  
+getName() : String  
+getId() : long  
+getAuthorities() : Collection<?  
extends GrantedAuthority>

### Alias

-id : long  
-name : String  
- mapID : int

<<constructor>>User(id, name,  
authorities)  
+getName() : String  
+getId() : long  
+getAuthorities() : Collection<?  
extends GrantedAuthority>

### AliasSuggestion

-id : long  
-name : String  
-creator : User  
-posVotes : int  
-negVotes : int  
-votedUsers : List<user : String>

<<create>>AliasVorschlag(id, name,  
creator)  
+getName() : String  
+getId() : long  
+getCreator() : User  
+getVotedUsers() : List<user : String>  
+setVotedUsers(user : String)  
+getPosVotes() : int  
+getNegVotes() : int  
+setPosVotes()  
+setNegVotes()

### MapID

-id : long  
-name : String

<<create>>AliasVorschlag(iid )  
+getName() : String  
+getId() : long  
+setName(name : String)  
+getName() : String

### BlackListEntry

-id : long  
-name : String

+getName() : String