

users/id_user1

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
User Name					
Email					
Role					
delete this user					

`<UserView/>`

onInitialized: GET api/id_user1

onDeleteBegin: DELETE api/users/id_user1

onDeleteSuccess: GET api/usersCatalog

users/new

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
User Name					
Email					
Role					
delete this user					
Save Cancel					

`<UserAdd/>`

onSaveBegin: POST api/users

onSaveSaveSuccess:
- navigate to view new user
- GET api/usersCatalog

users/id_user1/edit

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
User Name					
Email					
Role					
Save Cancel					

`<UserEdit/>`

onInitialized: GET api/users/id_user1

onSaveBegin: PUT api/users/id_user1

onSaveSuccess:
- update {user_1} on users resources
- navigate to view user_1

users/id_user1/assign

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
Unassigned					
Assigned to review user 1					
click to add					
click to remove					
Save Cancel					

`<ReviewAssign/>`

onInitialized:

- (1) get catalog of all user (GET api/userCatalog, extract ids and store in **ids_all**)
- (2) get users assigned to review **user1** (GET api/reviewersOfUser/:id_user1, extract ids and store in **ids_reviewer**)
- (3) derive unassigned users from (1) and (2), extract ids and store in **ids_unassigned**
- (4) Initialized **draft** = {reviewers: [...ids_reviewer], id:id_user1}

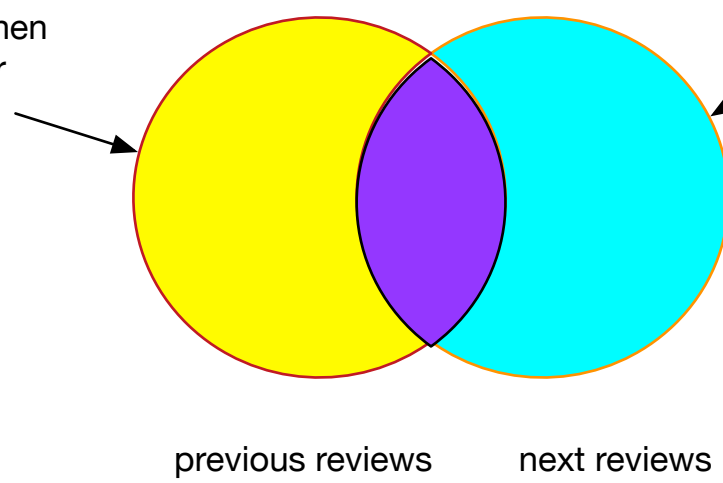
onAssignReviewer(id);
- move **id** from **ids_unassigned** to **ids_reviewer**
- **draft**: add **id** to draft.reviewers

onUnassignReviewer(id):
- move **id** from **ids_reviewer** to **ids_unassigned**
- **draft**: remove **id** from draft.reviewers

onSave:
- POST api/assignReviewers/:id_user1
body = [...ids_reviewer]

- on API

removed from user.reviews then deactivate these reviews ? or delete these reviews ?



create a new review and push its id to user.reviews

users/id_user1/give-review/id_target2

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
user 2					
user 1's review of user 2					
user 2 sucks					
click to give review					
Save Cancel					

`<ReviewEdit/>`

onInitialized:
- get reviewees of **id_user1**
GET api/revieweesReviewedByUser/id_user1

onUserSelection:
- GET api/reviewByReviewerReviewee?reviewerId=id_user1&revieweeId=id_target2
assign to draft

onFieldChange:
- update draft.review's content

onSave
- PUT api/reviews/:id_review1
body= { review }
- on API: findByIdAndUpdate(id, review)

onSaveSuccess:
- no task need to exec

users/id_user1/view-reviews/id_target6

user 1	Add User	Edit User	Assign Review	Give Reviews	View Reviews
user 2					
user 3					
user 4					
user 5					
user 6					
user 7					
user 8					
user 6					
what user 6 said about user 1					
user 1 is awesome					
click to see review by other					

`<ReviewView/>`

onInitialized:
- get reviewers of **id_user1**
GET api/reviewersOfUser/id_user1

onUserSelection
- GET api/reviewByReviewerReviewee?reviewerId=id_target6&revieweeId=id_user1
Show review in payload