*Use case name* **Login (Web + Mobile)**

*Participating Actors* Initiated by**Registered User**

*Flow of events* 1. **Registered User** clicks on the login button on the main page/screen of the Tasky web/Mobile application.

2. **SYSTEM** shows a form.

3. **Registered User** enters his ‘email’ and ‘password’ to the form and clicks to login button.

4. **SYSTEM** checks given login credentials and redirects user to the main page/screen.

*Entry condition* **Registered User** not logged into the system.

*Exit conditions* **Registered User** navigates to other pages.

*Exceptions* 3a. **Registered User** enters the “email” and “password” fields

wrong.

4a. **SYSTEM** gives a feedback that says “email or password is wrong”.

3b. **Registered User** doesn’t fill the “username” or “password” field or both.

4b. **SYSTEM** gives a feedback that says “both fields must be filled.”

*Use case name* **Register (Web + Mobile)**

*Participating Actors* Initiated by**Guest**

*Flow of events* 1. **Guest** clicks on the Register Button on the main page/screen of the Tasky web/Mobilee application.

2. **SYSTEM** responds by showing the Registration form.

3. **Guest** fills the form by entering his “first name”, “last name”, “email”, “password” to the Registration Form and clicks to Register Button.

4. **SYSTEM** validates the form and sends an activation email to the given email address.

5. **Guest** clicks to the activation link in the email.

6. **SYSTEM** activates user’s account.

*Entry condition* **Guest** is in the main screen.

*Exit conditions* **Guest** navigates to other screens.

*Exceptions* 3a. **Guest** enters at least one of the fields wrong.

4a. **SYSTEM** gives a feedback that indicates the related field is invalid.

3b. **Guest** enters an email that is already registered.

4b. **SYSTEM** gives a feedback that says “Email is already in use.”

5a. **Guest** tries to activate his account after the link is expired.

6a. **SYSTEM** gives a feedback that says, “link has expired”.

*Use case name* **Logout (Web + Mobile)**

*Participating Actors* Initiated by**Registered User**

*Flow of events* 1. **Registered User** clicks on the Logout button/icon on web/Mobilee application

2. **SYSTEM** responds by logging the user out and redirecting the user to the main page/screen.

and redirects the Registered User to the profile screen/page.

*Entry condition* **Registered User** is logged in.

*Use case name* **Create Project (Web)**

*Participating Actors* Initiated by**Registered User**

*Flow of events* 1. **Registered User** clicks on the Create Project button on the projects page of the Tasky web application.

2. **SYSTEM** responds by showing the project creation form.

3. **Registered User** enters “project name”, “project description” and adds participants (not required).

4. **SYSTEM** validates the form, creates the project and sends invites if any participants have been added.

*Entry condition* **Registered User** is in projects page of the web application.

*Exit conditions* **Registered User** clicks to the cancel button or navigates to another page.

*Use case name* **Update Project (Web)**

*Participating Actors* Initiated by**Project Manager**

*Flow of events* 1. **Project Manager** clicks on the Detail tab of the project that he/she is  
 the manager of.

2. **SYSTEM** responds by redirecting the Project Manager to the detail tab.

3. **Project Manager** clicks on the Edit button and changes the field(s) that he/she wants to update and clicks to Save button.

4. **SYSTEM** validates the Edit form and project is updated.

*Entry condition* **Project Manager** is logged in.

*Exit conditions* **Project Manager** clicks on the cancel button or navigates to other screens/pages.

*Use case name* **Delete Project (Web)**

*Participating Actors* Initiated by**Project Manager**

*Flow of events* 1. **Project Manager** clicks on the Detail tab of the project that he/she is  
 the manager of.

2. **SYSTEM** responds by redirecting the Project Manager to the detail tab.

3. **Project Manager** clicks on the Delete button and confirms.

4. **SYSTEM** deletes the project.

*Entry condition* **Project Manager** is logged in.

*Exit conditions* **Project Manager** clicks on the cancel button or navigates to other screens/pages.

*Use case name* **View Project Detail (Web + Mobilee)**

*Participating Actors* Initiated by**Project Participant**

*Flow of events* 1. **Project Participant** clicks on the project’s name that he wants view

details in the projects page/screen.

2. **SYSTEM** responds by redirecting the Project Participant to Project page.

3. **Project Participant** clicks on the Details tab on the project page/screen**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project detail page.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.

*Use case name* **View Project Report (Web)**

*Participating Actors* Initiated by**Project Manager**

*Flow of events* 1. **Project Manager** clicks on the project’s name that he wants view

Report of, in the projects page.

2. **SYSTEM** responds by redirecting the Project Manager to Project page.

3. **Project Manager** clicks on the Report tab on the project page**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project report page.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.

*Use case name* **View Project Board (Web + Mobilee)**

*Participating Actors* Initiated by**Project Participant**

*Flow of events* 1. **Project Participant** clicks on the project’s name on projects

page/screen.

2. **SYSTEM** responds by redirecting the Project Participant to Project page.

3. **Project Participant** clicks on the Board tab on the project page/screen**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project board page/screen.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.

*Use case name* **View Task List (Web + Mobilee)**

*Participating Actors* Initiated by**Project Participant**

*Flow of events* 1. **Project Participant** clicks on the project’s name on projects

page/screen.

2. **SYSTEM** responds by redirecting the Project Participant to Project page.

3. **Project Participant** clicks on the Tasks tab on the project page/screen**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project task list page/screen.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.

*Use case name* **Filter Task List (Web + Mobilee)**

*Participating Actors* Initiated by**Project Participant**

*Flow of events* 1. **Project Participant** clicks on the project’s name on projects

page/screen.

2. **SYSTEM** responds by redirecting the Project Participant to Project page.

3. **Project Participant** clicks on the Tasks tab on the project page/screen**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project task list page/screen.

5. **Project Participant** selects which filter(s) he wants to use for

Filtering and clicks them.

6. **SYSTEM** responds by filtering the list according

to selected options.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.

*Use case name* **Sort Task List (Web + Mobilee)**

*Participating Actors* Initiated by**Project Participant**

*Flow of events* 1. **Project Participant** clicks on the project’s name on projects

page/screen.

2. **SYSTEM** responds by redirecting the Project Participant to Project page.

3. **Project Participant** clicks on the Tasks tab on the project page/screen**.**

4. **SYSTEM** responds by redirecting the Project Participant to the project task list page/screen.

5. **Project Participant** clicks on the column that he wants to order by.

6. **SYSTEM** responds by sorting the list according

to clicked column.

*Entry condition* **Project Participant** is logged into the system.

*Exit conditions* **Project Participant** navigates to other pages/screens.