

A2: Actors and User stories

This artefact contains the specification for the actors and their respective user stories, functioning as an agile documentation of the project's requirements.

Actors

An Actor specifies a role played by an entity that interacts with the subject, but which is external to the system. Actors may represent roles played by human users, external hardware, or other subjects. For our company **Direkt** the actors are shown on Figure 1. Table 1 provides a more detailed description of the actors.

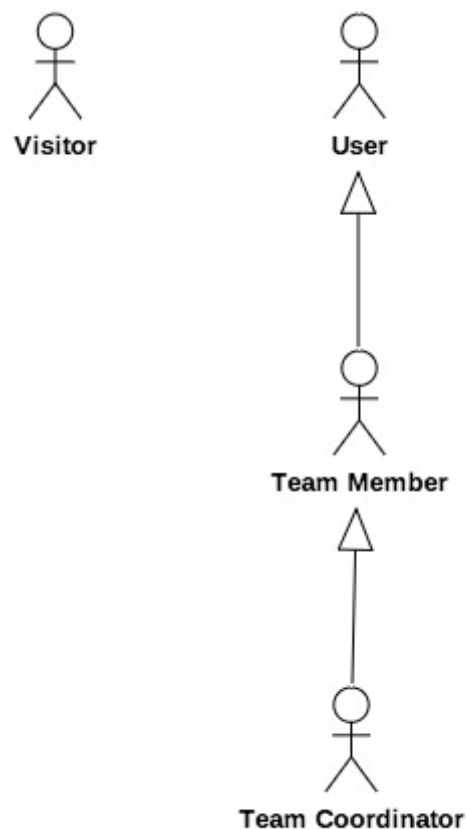


Figure 1: Actors.

Identifier	Description	Examples
Visitor	Generic user. Can sign up or sign in	n/a
User	Authenticated User with profile page. Can create or join a project	n/a
Team Member	Authenticated User; Project Member, allowed to create, complete and assign tasks, join a chat and upload files	pedroc
Team Coordinator	Authenticated User responsible for one or more projects. Allowed to add members to project, create and distribute tasks to contributors. Acts as a moderator on the forum and on task comments.	epassos

Table 1: Actor's descriptions.

User Stories

A User Story is a description that consists of one or more sentences used to capture the actions of a type of user when using the system, giving the reasons for those actions. A User Story helps to define the functions a system must provide and also gives a simplified description of a requirement.

On the tables below are the *user stories* that define the functions of our system, **Direkt**.

Visitor

Identifier	Name	Priority	Description
US01	Log in	high	As a <i>Visitor</i> I want to authenticate into the system to be able to access privileged information
US02	Register	high	As a <i>Visitor</i> I want to register myself into the system to be able to authenticate myself into the system

Table 2: Visitor's User Stories.

User

Identifier	Name	Priority	Description
US11	Create Project	high	As an <i>User</i> I want to create a project to be able to work on a project
US12	Join a Project	high	As an <i>User</i> I want to join a project to be able to collaborate with team mates
US13	Change Password	high	As an <i>User</i> I want to change my password to protect my account
US14	Update Profile	medium	As an <i>User</i> I want to update my profile to provide accurate information about myself

Table 3: User's user stories.

Team Member

Identifier	Name	Priority	Description
US21	Add a Task	high	As a <i>Team Member</i> I want to add a Task to a Task List to register features or parts of features that need to be completed
US22	Mark as Completed	high	As a <i>Team Member</i> I want to mark a Task as completed to signal progress on the project
US23	Mark as Uncompleted	high	As a <i>Team Member</i> I want to unmark a completed task to signal some work is still needed
US24	Switch Project	high	As a <i>Team Member</i> I want to switch to another project to be able to collaborate on another project
US25	Create Post	high	As a <i>Team Member</i> I want to create a post on the forum to discuss some part of the project
US26	Reply to Post	high	As a <i>Team Member</i> I want to reply to a forum post to give my opinion on some part of the project

Identifier	Name	Priority	Description
US27	Edit My Tasks	high	As a <i>Team Member</i> I want to edit a task I created to better convey what is needed
US28	Comment Task	high	As a <i>Team Member</i> I want to add a comment on a task to give my opinion on the task
US29	Reply to Comment	high	As a <i>Team Member</i> I want to reply to a comment on a task to give an answer to what was commented
US210	Upload a File	medium	As a <i>Team Member</i> I want to upload a file to keep it on an easily accessible place and share it with the team
US211	Like a Comment	low	As a <i>Team Member</i> I want to like a reply on a comment to show I agree with what was said
US212	Unlike a Comment	low	As a <i>Team Member</i> I want to unlike a comment to show I disagree with what was said

Table 4: Team Member's user stories.

Team Coordinator

Identifier	Name	Priority	Description
US31	Add User to Project	high	As a <i>Team Coordinator</i> I want to add an user to the project to collaborate with him/her
US32	Remove User from Project	high	As a <i>Team Coordinator</i> I want to remove someone from the project to only have people who are needed on the project
US33	Give Coordinator Privileges	high	As a <i>Team Coordinator</i> I want to give coordinator privileges to a team member to reflect his status on the team
US34	Remove Coordinator Privileges	high	As a <i>Team Coordinator</i> I want to remove coordinator privileges from a teammate to reflect his status on the team
US35	Create Task Groups	high	As a <i>Team Coordinator</i> I want to create a group for tasks to keep the task list organized
US36	Delete Task Groups	high	As a <i>Team Coordinator</i> I want to delete a task group to keep the task list organized
US37	Edit Task	high	As a <i>Team Coordinator</i> I want to edit a task to better convey what is needed
US38	Delete Task	high	As a <i>Team Coordinator</i> I want to delete a task to remove unneeded tasks that would clutter the task list
US39	Delete Post	high	As a <i>Team Coordinator</i> I want to delete a forum post to remove irrelevant discussion
US310	Delete Reply	high	As a <i>Team Coordinator</i> I want to delete a reply to a forum post or comment to remove irrelevant discussion
US311	Delete Comment	high	As a <i>Team Coordinator</i> I want to delete a comment on a task to remove irrelevant discussion
US312	Assign to Task	medium	As a <i>Team Coordinator</i> I want to assign a teammate to a task to make him responsible for completing the task

Table 5: Team Coordinator's user stories. — LBAW

[\[Direkt\]](#)

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