

USER STORY	STORYPOINTS	LABEL	DESCRIPTION	ACCEPTANCE CRITERIA
Register new user	8	Registration	As an unregistered user I want to register with a unique username and a secure password to have credentials in order to access the app	<ul style="list-style-type: none"> <li>&gt; User data is stored in the database after a successful registration</li> <li>&gt; Error is thrown if any data is not valid (e.g. username not unique)</li> </ul> <p>Registration data:</p> <ul style="list-style-type: none"> <li>username - <b>**unique - mandatory**</b></li> <li>password - <b>**mandatory - encrypted**</b></li> <li>role - <b>**unique - mandatory**</b></li> <li>full name - <b>**mandatory**</b></li> <li>date of birth - <b>**optional**</b></li> <li>address - <b>**optional**</b></li> <li>email address - <b>**unique - mandatory**</b> check is e-mail structure correct</li> <li>description - <b>**optional**</b></li> </ul>
Forgotten password	5	Login	As an user I want to have a functionality to reset my password if I forgot it to be able to use the app	<ul style="list-style-type: none"> <li>&gt; New password introduction possibility</li> <li>&gt; Activation link sent to email - on click - password is updated</li> </ul>
Authenticate	5	Login	As an registered user (regardless of role) I want to login with verified credentials so I can have access to my profile	<ul style="list-style-type: none"> <li>&gt; Login is prevented if credentials are incorrect</li> <li>&gt; If password is incorrect for 5 times, automated e-mail notification is sent to the user</li> <li>&gt; User is redirected to the user profile if login is successful</li> <li>&gt; If the login is successful the counter for invalid logins is reset</li> </ul>
View and edit own account data	2	Account	As an user (regardless of role) I can see my own personal registration data and can edit all fields except for the username.	<ul style="list-style-type: none"> <li>&gt; User has the possibility to view his account data</li> <li>&gt; Changes of the account data are saved if the username is equal to the logged in user</li> <li>&gt; Registration data:</li> <li>username - unique, read-only - <b>**mandatory**</b></li> <li>role - one or more roles, editable - <b>**mandatory**</b></li> <li>full name person - editable - <b>**mandatory**</b></li> <li>company name - editable - <b>**optional**</b></li> <li>date of birth - editable - <b>**optional**</b></li> <li>address - editable - <b>**optional**</b></li> <li>email address - editable - <b>**mandatory**</b></li> <li>phone number - editable - <b>**optional**</b></li> <li>description - editable - <b>**optional**</b></li> </ul>

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Add Admin User	2	Account	As an Admin User I can login to the system and see all activities, volunteers, individuals and organizations	An Admin can call upon: <ul style="list-style-type: none"> <li>&gt; List of all volunteers: username, rating, number of activities pending, in progress and completed</li> <li>&gt; List of all organizations: username, rating, number of activities in progress and completed</li> <li>&gt; List of all individuals: username, rating, number of activities in progress and completed</li> <li>&gt; Details of an account by giving only username as input: full account and profile data</li> </ul>
Discard activity draft	1,5	Activities	As an activity creator I want to delete/discard any of my drafts so that I can keep only the ones I need	<ul style="list-style-type: none"> <li>&gt; Draft is deleted</li> <li>&gt; Only creator of the draft is allowed to delete it</li> </ul>
Create activity	5	Activities	As an organization or individual I want to create activities to find volunteers	<ul style="list-style-type: none"> <li>&gt; Only the roles "organization" and "individual" are allowed to create an activity</li> <li>&gt; Activity Data:               <ul style="list-style-type: none"> <li>Title (text; mandatory; max 40 chars)</li> <li>Description (text; mandatory; no limitation)</li> <li>Recommended skills (text, optional, no limitation, delimited by ";")</li> <li>Categories (list, optional, items separated by ";")</li> <li>Start Date &amp; Time (datetimeformat; mandatory;)</li> <li>End Date &amp; Time (datetimeformat; mandatory;) add "Open end" option</li> </ul> </li> </ul>
Save activity as draft	2	Activities	As an organization or individual I want the possibility to save activity drafts so that I can edit and post them later	<ul style="list-style-type: none"> <li>&gt; user can always access a list of his/her drafts and choose which one to edit and post</li> </ul>
Edit activity that is already posted	1,5	Activities	As an activity creator I want to edit my already posted activities because sometimes it might happen that I did some mistakes	<ul style="list-style-type: none"> <li>&gt; Edited activity is updated if the creator has changed it</li> <li>&gt; Only the creator is allowed to edit the activity</li> <li>&gt; Editing of activities is only possible if the activity has no applicants (soft deletion of old activity, new id for edited activity)</li> </ul>
Delete activity that is already posted	1,5	Activities	As an activity creator I want to delete activities without any accepted volunteers so that my user doesn't show obsolete activities	<ul style="list-style-type: none"> <li>&gt; Activity is deleted</li> <li>&gt; Only creator of the activity is allowed to delete it</li> <li>&gt; Applicants are informed if the activity is deleted</li> </ul>
Organization - List my activities	2	Activities	As an organization I want to see all my drafts, active and previous activities to have an overview of my history as well as pending tasks	<ul style="list-style-type: none"> <li>&gt; All activities of the organization are listed</li> <li>&gt; Every information of the activity is shown:               <ul style="list-style-type: none"> <li>activity title</li> <li>status (drafts, in progress, completed)</li> <li>date begin</li> <li>date end</li> <li>data of volunteer - name, rating</li> <li>my rating to them</li> <li>my feedback to them</li> <li>their rating to me</li> <li>their feedback to me</li> </ul> </li> </ul>

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Volunteer - List my activities	5	Activities	As a volunteer I want to see all my pending, active and previous activities to have an overview of my history as well as schedule	<ul style="list-style-type: none"> <li>&gt; Volunteer sees all his activities in a list</li> <li>&gt; Every information of the activity is shown: <ul style="list-style-type: none"> <li>activity title</li> <li>status (pending, in progress, completed)</li> <li>date begin</li> <li>date end</li> <li>data of other party (org/indiv): role, name, rating</li> <li>my rating to them</li> <li>my feedback to them</li> <li>their rating to me</li> <li>their feedback to me</li> </ul> </li> </ul>
Individual - List my activities	2	Activities	As an individual I want to see all my drafts, active and previous activities to have an overview of my history as well as pending tasks	<ul style="list-style-type: none"> <li>&gt; All activities of the individual are listed</li> <li>&gt; Every information of the activity is shown: <ul style="list-style-type: none"> <li>activity title</li> <li>status (drafts, in progress, completed)</li> <li>date begin</li> <li>date end</li> <li>data of volunteer: name &amp; rating</li> <li>my rating to them</li> <li>my feedback to them</li> <li>their rating to me</li> <li>their feedback to me</li> </ul> </li> </ul>
Remove application from activity as a volunteer	3	Activities	As a volunteer I want to remove my application from an activity because I can no longer make	<ul style="list-style-type: none"> <li>&gt; at any time before activity is set as completed</li> <li>&gt; org/ind will be notified</li> </ul>
Apply for an activity as a volunteer	8	Activities, Notifications	As a volunteer I want to apply for an activity so that I can collaborate with the organization/individual that posted it.	<ul style="list-style-type: none"> <li>&gt; The applied for activity will immediately appear in the account of the volunteer as pending</li> <li>&gt; The organization/individual will be notified of the application</li> <li>&gt; The org can approve or deny - if approved - it will appear as in progress for both, otherwise volunteer will be notified about the deny</li> </ul>
Complete Activity	8	Activities, Notifications	As an organization/individual I can set the rating for the volunteer(s) involved so that I can set activity as completed	<ul style="list-style-type: none"> <li>&gt; Org/ind can rate (mandatory) and add feedback (optional)</li> <li>&gt; Volunteer is notified</li> <li>&gt; volunteer can also add rating (mandatory) and feedback (optional)</li> </ul>
Register with keyword for activity opportunities as a volunteer (alarm/notification)	8	Activities, Notifications	As a volunteer I want to register for any future activities based on a keyword so that I can apply for it if it is created.	<ul style="list-style-type: none"> <li>&gt; the volunteer is sent a regular (scheduled - daily, weekly, monthly) e-mail with a list of activities that were created in the system that contain the keyword he registered with</li> <li>&gt; one registration per keyword/ no limit of reg/ one e-mail per reg/keyword</li> <li>&gt; volunteer can view/delete his registrations at any time</li> <li>&gt; keyword not case sensitive / not limited to an exact match</li> </ul>

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Contact a volunteer for an activity	2	Activities, Notifications	As an individual or organization I want to contact a volunteer to ask for help for a certain activity	> volunteer can accept or deny > volunteer will be notified of action in Notifications and in e-mail if registered
Registration for e-mail notifications	5	Notifications	As a user I can register for regular e-mail notifications to see what is happening in my account	> User can choose if daily, weekly or monthly > User will be sent a list of actions that happened and who did them
Unsubscribe option in email of notifications	5	Notifications	As a user registered for e-mail notifications I have an Unsubscribe link in the e-mails I receive that I can use when I no longer wish to receive them	By clicking the Unsubscribe link in the e-mail the user should automatically be be unsubscribed
See my notifications	2	Notifications	As a user I can see my notifications to see what the newest actions were	> User is shown a list of actions that happened and who did them in chronological order - newest always on top
Add SKILLS to volunteer profile	5	Profile	As a volunteer I can add a skill to a list of skills to my profile to point out my strengths to individuals/organizations looking for help	> delimited by "," > no numbers or other special characters allowed > not case sensitive
Add RATING to profile	2	Profile	As a user I want to see the rating of an organization / individual / volunteer to see if it would be a good experience to work with him/her/them	> Rating is added to the profile data (double, between 1-5, 5 is the best) > Rating is shown if a user views a profile
Experience level	5	Profile	As a creator of our app I want to add a experience & award system to motivate the users to use our software	> user has a certain experience level in their profile > user gets experience for finished activities (when and how many is defined by the team)
View own profile as seen by others	2	Profile	As an user I want to see all my profile data to check if everything is correct to see how others see me in the system	> The data is shown as other users see my profile, all read only > Visible data: username full name company name (if it was filled out) age (if it was filled out) description (if it was filled out)
View profile data of others - organization	2	Profile	As an organization I want to see the profile of a volunteer to assess if they might be a right fit	> All Profile data of the volunteer is shown
View profile data of others - individual	2	Profile	As an individual I want to see the profile of a volunteer to see who they are and if they are a good fit	> All profile data of the volunteer is shown

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View profile data of others - volunteer	2	Profile	As a volunteer I want to see the profile of an organization or of an individual to see who they are and which activities they have.	> All profil data of the organization / individual is shown
See all activities - as a volunteer	2	Search functionality	As a volunteer I want to see all activities posted in the system to know what I can search for	> show all activities
See all volunteers as an organization / individual	2	Search functionality	As an org/ind I want to see all volunteers registered in the system to know what skills are out there	> All volunteers are listed with their name, skills and rating
Search based on text as a volunteer	5	Search functionality	As a volunteer I want to quickly find relevant activities based on a text search to easily find an appropriate opportunity	> Text search: Show all activities whose data includes the text (or a compund word) > Shown activities are ordered by their relevance (top most relevant) - exact match is more relevant > A message is shown if nothing was found > Not case sensitive
Search based on text as an organization / individual	2	Search functionality	As an organization / individual I want to easily find volunteers based on a text search to get help for my activities	> Text search: Show all volunteers whose data includes the text (or a similar word) > Shown results are ordered by their relevance (top most relevant) > A message is shown if nothing was found
Filter - volunteer	2	Search functionality	As a volunteer I want to filter my searching result based on certain criterias to find appropriate activities	> Filtered list is returned based on the given criterias > Filtered list is based on the searching result list > Filtering is possible for: (1 or more filter criterias for each type might be enabled) [date, category, skills, creator, rating]
Filter - organization / individual	8	Search functionality	As an organization / individual I want to filter the searching result based on certain criterias to easily find appropriate volunteers	> Filtered list is returned based on the given criteria > Filtered list is based on the search result list > Filtering is possible for: (1 or more filter criteria can be enabled at the same time) [skills, rating]

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Call up web app tree	5	Web App Tree	As a logged in user I can call up the Web App Tree to see what kind of actions are possible in the app for my role.	> The resulting text can look for example like: *Profile Edit profile View my profile as seen by others *Search Search for activities/individuals Filter search results *My activities See completed activities See pending activities See activities in progress