

Team 5 - Deliverable 2.2

Chedy Sankar
Omar Chehab
Jacob McMorrow
Dayde Reid
Chengrong Zhang

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User Stories - v0



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User Stories

1. As Gregory, a system administrator, I would like to create Organizations, so that I can maintain data about specific Organizations.
2. As Gregory, a system administrator, I would like to view existing Organizations, so that I can see all Organizations currently in the system.
3. As Gregory, a system administrator, I would like to update an Organization, so that I can maintain accurate Organization data.
4. As Gregory, a system administrator, I would like to delete an Organization, so that I can remove Organizations no longer a part of the TEQLIP project.
5. As Gregory, a system administrator, I would like to create Accounts, so that I can allow Administrators, TEQLIP users, and Organization users to use the system.
6. As Gregory, a system administrator, I would like to view existing Accounts, so that I can see all users currently in the system.
7. As Gregory, a system administrator, I would like to update Accounts, so that I can maintain accurate user information.
8. As Gregory, a system administrator, I would like to delete Accounts, so that I can remove users no longer a part of the TEQLIP project.
9. As Gregory, a system administrator, I would like to be able to add an Account to an Organization, so that the user of that account can input data on the behalf of that Organization.
10. As Cindy, an advanced user, I would like to create iCare templates, so that data being uploaded to the system follows the format specified by the government.
11. As Cindy, an advanced user, I would like to view existing iCare templates, so that I can see all iCare templates currently in the system.
12. As Cindy, an advanced user, I would like to update iCare templates, so that I can maintain the iCare templates as specified by the government.
13. As Cindy, an advanced user, I would like to delete iCare templates, so that I can remove iCare templates that are no longer being used.

14. As Leo, an arbitrary Organization's secretary, I would like to upload immigrant data that follow the iCare template specification, so that I can maintain immigrant data collected by my Organization.
15. As Leo, an arbitrary Organization's secretary, I would like to view existing immigrant data input by my Organization, so I can see all immigrants with data currently in our system.
16. As Leo, an arbitrary Organization's secretary, I would like to update immigrant data I have previously uploaded, so that I can maintain immigrant data collected by my Organization.
17. As Leo, an arbitrary Organization's secretary, I would like to delete immigrant data I have previously uploaded, so that I can remove immigrants no longer involved with our Organization.
18. As Albert, a basic user, I would like to be able to view all existing immigrant data aggregated in a list from multiple Organizations grouped together, so that I can lookup information about immigrants from across all Organizations.
19. As Albert, a basic user, I would like to be able to sort and filter immigrant data when browsing, so that I can find information I am looking for faster.
20. As Cindy, an advanced user, I would like to be able to create reusable SQL queries for browsing immigrant data (filter, sort, group), so that we can aggregate immigrant data across many Organizations.
21. As Cindy, an advanced user, I would like to be able to view existing SQL queries for immigrant data in the system, so I can see which queries can already be made on the system.
22. As Cindy, an advanced user, I would like to be able to update SQL queries for immigrant data, so that I can improve query results if necessary.
23. As Cindy, an advanced user, I would like to be able to delete SQL queries for immigrant data, so that I can remove them if they become out of date.
24. As Albert, a basic user, I would like to be able to execute premade queries, so that I can create reports (graphs, charts, reduced numbers, maps, etc) on immigrant data.
25. As Albert, a basic user, I would like to view existing reports, to follow trends when considering immigrant data.
26. As Albert, a basic user, I would like to existing delete reports, if there information is found to be inaccurate.