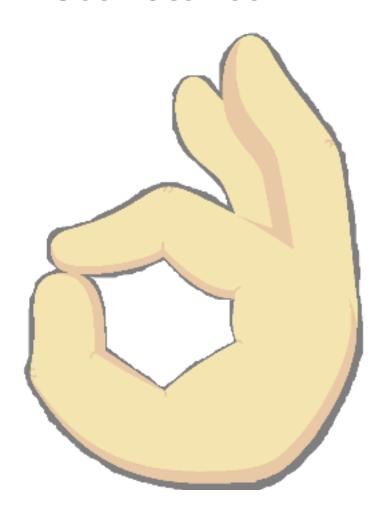
Team **>** - Deliverable 2.2

Chedy Sankar Omar Chehab Jacob McMorrow Dayde Reid Chengrong Zhang

06/10/2018

User Stories - v1



Cover Page

Table of Contents

Cover Page	1
Table of Contents	2
User Stories	3

User Stories

- As Gregorny, a system administrator, I would like to create Organizations, so that I can maintain data about specific Organizations.
- 2. As Gregorny, a system administrator, I would like to view existing Organizations, so that I can see all Organizations currently in the system.
- 3. As Gregorny, a system administrator, I would like to update an Organization, so that I can maintain accurate Organization data.
- 4. As Gregorny, 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 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 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.
- 10. 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.
- 11. 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.
- 12. 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user, I would like to be able to delete SQL queries for immigrant data, so that I can remove them if they become out of date.

- 13. 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.
- 14. As Albert, a basic user, I would like to view existing reports, to be able to follow trends when considering immigrant data.
- 15. As Albert, a basic user, I would like to delete existing reports to be able to clear out information that may be found to be inaccurate.
- 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 Gregorny, a system administrator, I would like to create Accounts, so that I can allow Administrators, TEQLIP users, and Organization users to use the system.
- 19. As Gregorny, a system administrator, I would like to view existing Accounts, so that I can see all users currently in the system.
- 20. As Gregorny, a system administrator, I would like to update Accounts, so that I can maintain accurate user information.
- 21. As Gregorny, a system administrator, I would like to delete Accounts, so that I can remove users no longer a part of the TEQLIP project.
- 22. As Gregorny, 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.