

# Team 🍌 - Deliverable 2.2

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## User Stories - v1



Cover Page

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## User Stories

1. 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.
9. 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user, I would like to be able to delete SQL queries for immigrant data, so that I can remove them if they become out of date.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.