1. Feature: Registration

As a user or administrator

So that I can log in the website

I want to register on the website

2. Feature: Registration by Google and Facebook

As a user who has Facebook and Google accounts

So that I can register conveniently

I want to register by these accounts

3. Feature: Tutorial

As a person without biodata curation training

So that I can learn how to use the website

I want to have access to training materials rendered in a user-friendly fashion

4. Feature: Promote and demote a group administrator

As an administrator

So that I can manage a administrator’s identity

I want to promote a user to a group administrator or demote a group administrator to a user

5. Feature: Change a group administrator

As an administrator

So that I can designate any user as a group administrator

I want to change a group administrator

6. Feature: Add or delete users in groups

As an administrator

So that I can assign users to groups

I want to add or delete users in groups

7. Feature: Search datasets from public websites

As a administrator

So that I can get a large number of datasets from public websites

I want to search key words in ArrayExpress or GEO

8. Feature: Select datasets for questions

As a administrator

So that I can create questions regarding specific disease for users to answer

I want to select datasets before I create questions

9. Feature: Add question to datasets

As an administrator

So that users can answer question by any dataset

I want to add some questions to any dataset

10. Feature: Set multiple choices

As a administrator

So that I can let users to choose correct answers from several choices

I want to set multiple choices for question answers

11. Feature: Select groups to submit questions

As a administrator

So that I can submit questions to specific users

I want to select groups before I submit questions

12. Feature: Submit questions to users

As a administrator

So that I can carry out biodata curation among users

I want to submit questions to users

13. Feature: Answer questions

As a user

So that I can submit my question answers

I want to answer the questions I received

14. Feature: Viewing my submission

As a user

So that I can review my answers

I want to view my submission of questions

15. Feature: Recording the curation results

As a administrator

So that I can choose curators who can be trusted more

I want to evaluate curators based on their past performance

16. Feature: Statistics of answers

As a administrator

So that I can have an intuitionistic knowledge of the curation results

I want to calculate the accuracy of each questions and draw graphs