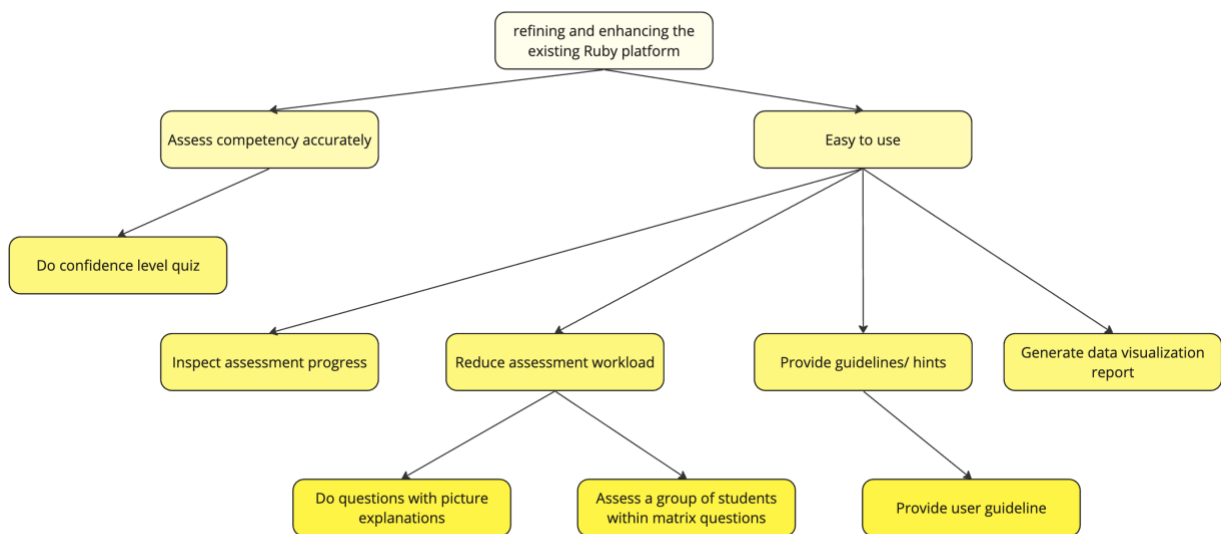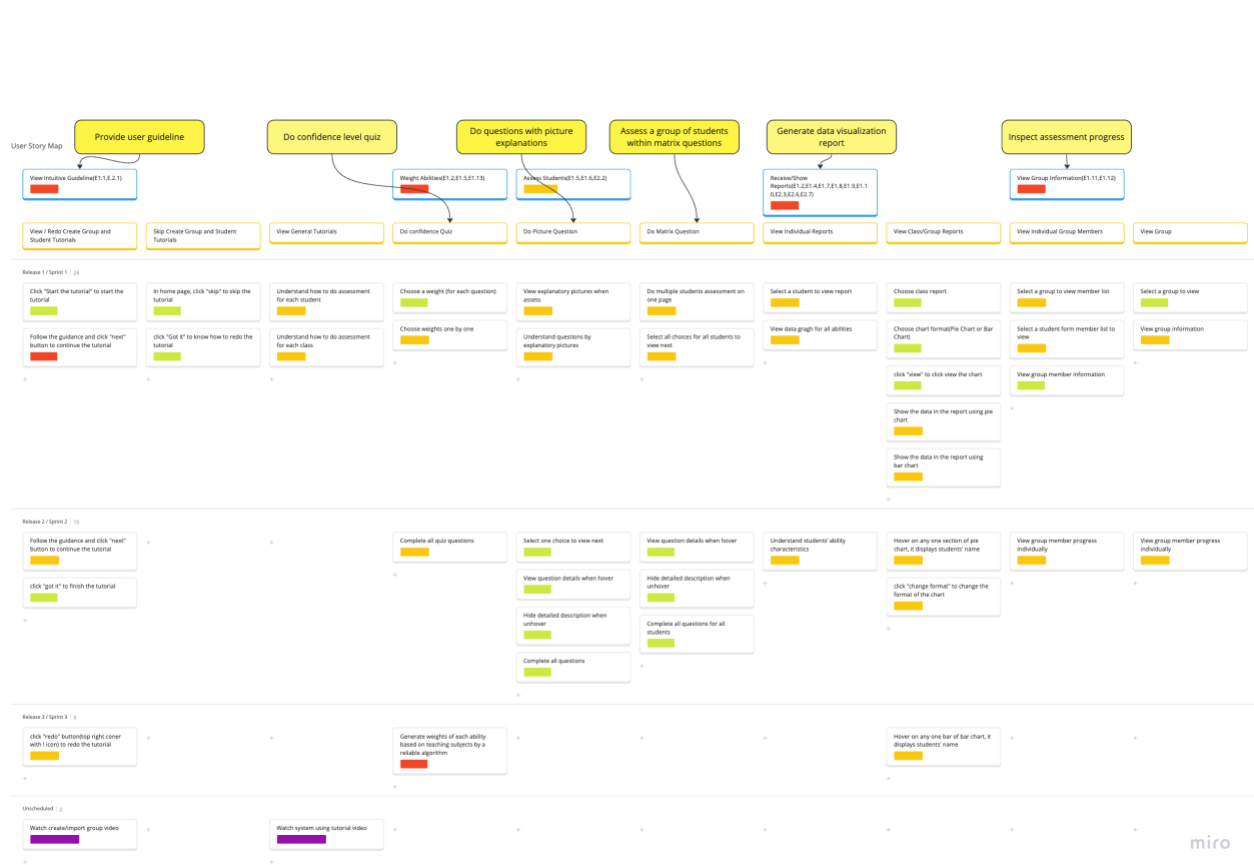User Story Map

Anyone with the link([https://miro.com/welcomeonboard/enJlZ0Fxa1NadDRWcHJXN1kyZjhNd2g1OHE4aklSYUd4VnNlV014bEN3VkJZZGdxTENJWVVWdU1pU2F6dWpOc3wzNDU4NzY0NTYxOTIyNTE4NjkwfDI=?share_link_id=146944207946](https://miro.com/welcomeonboard/enJlZ0Fxa1NadDRWcHJXN1kyZjhNd2g1OHE4aklSYUd4VnNlV014bEN3VkJZZGdxTENJWVVWdU1pU2F6dWpOc3wzNDU4NzY0NTYxOTIyNTE4NjkwfDI=?share_link_id=146944207946)) can join our space and edit this, so our suggestion is to copy this in your own space and edit the copy.

The priorities(MUST HAVE/ SHOULD HAVE/ COULD HAVE/ WON'T HAVE) were generated based on user story priorities which were confirmed with the client. And the estimated time(S/L/M/XL) were generated based on our team discussion and experience.

Goal Model

User Story Map

**Activities (top row):**
- Provide user guideline
- Do confidence level quiz
- Do questions with picture explanations
- Assess a group of students within matrix questions
- Generate data visualization report
- Inspect assessment progress

**Backbone:**
- View Intuitive Guideline(E1.1,E.2.1)
- Weight Abilities(E1.2,E1.5,E1.13)
- Assess Students(E1.5,E1.6,E2.2)
- Receive/Show Reports(E1.2,E1.4,E1.7,E1.8,E1.3,E1.1 0,E2.3,E2.6,E2.7)
- View Group Information(E1.11,E1.12)

**Tasks:**
- View / Redo Create Group and Student Tutorials
- Skip Create Group and Student Tutorials
- View General Tutorials
- Do confidence Quiz
- Do Picture Question
- Do Matrix Question
- View Individual Reports
- View Class/Group Reports
- View individual Group Members
- View Group

### Release 1 / Sprint 1 | 24

- Click "Start the tutorial" to start the tutorial
- Follow the guidance and click "next" button to continue the tutorial
- In home page, click "skip" to skip the tutorial
- click "Got it" to know how to redo the tutorial
- Understand how to do assessment for each student
- Understand how to do assessment for each class
- Choose a weight (for each question)
- Choose weights one by one
- View explanatory pictures when assess
- Understand questions by explanatory pictures
- Do multiple students assessment on one page
- Select all choices for all students to view next
- Select a student to view report
- View data graph for all abilities
- Choose class report
- Choose chart format(Pie Chart or Bar Chart)
- click "view" to click view the chart
- Show the data in the report using pie chart
- Show the data in the report using bar chart
- Select a group to view member list
- Select a student form member list to view
- View group member information
- Select a group to view
- View group information

### Release 2 / Sprint 2 | 15

- Follow the guidance and click "next" button to continue the tutorial
- click "got it" to finish the tutorial
- Complete all quiz questions
- Select one choice to view next
- View question details when hover
- Hide detailed description when unhover
- Complete all questions
- View question details when hover
- Hide detailed description when unhover
- Understand students' ability characteristics
- Complete all questions for all students
- Hover on any one section of pie chart, it displays students' name
- click "change format" to change the format of the chart
- View group member progress individually
- View group member progress individually

### Release 3 / Sprint 3 | 3

- click "redo" button/top right coner with ! icon) to redo the tutorial
- Generate weights of each ability based on teaching subjects by a reliable algorithm
- Hover on any one bar of bar chart, it displays students' name

### Unscheduled | 2

- Watch create/import group video
- Watch system using tutorial video

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**Legend:**

MUST HAVE  SHOULD HAVE  COULD HAVE / WON'T HAVE

S  M  L  XL