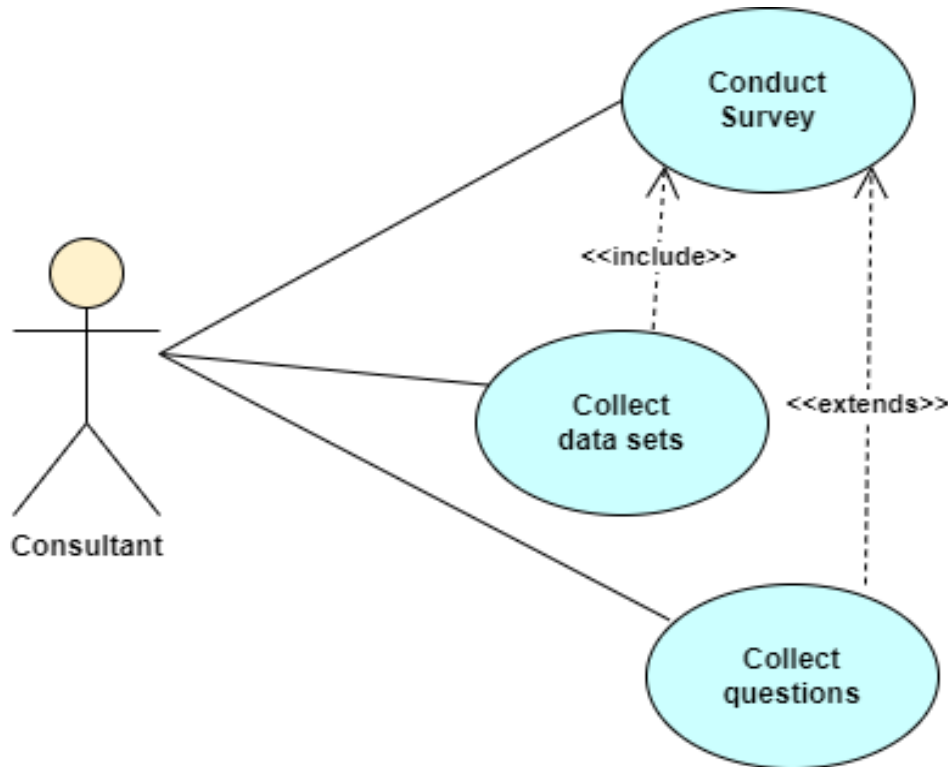# Use-Case Modeling:

- Use case model for the high priority sprint - Question Collection

1) **Actor:** Project Consultant
2) **Use Case diagram: (Preliminary + Stereotyping)**

3) **Use-Case Specification:**

- **Description:** Collecting questions for the quiz and conducting a survey for obtaining the dataset to be trained (using ML)
- **Postconditions:** Storing data sets and obtaining the questions
- **Normal flow:** Create a google form for the users and conduct a survey. Based on the results, choose questions for the quiz.
- **Alternate flow:** If participants do not fill the google form during the survey, the product developers will consider relevant questions.

- **Priority:** High
- **Assumptions:** The correct age group of students are available to conduct the survey.

4) Activity Diagram: