

MET CS473/673 Software Engineering 26 September 2013

GOAL

• Our goal is to create an internet application that will be able to create, take & analyze surveys.

WHO IS GOING TO USE IT?

There are two types of users:

- Survey-creators
- Survey-takers

SURVEY-CREATORS

• Survey-creators will login & should be able to create a survey, edit it, delete it, view statistics, & get reports.

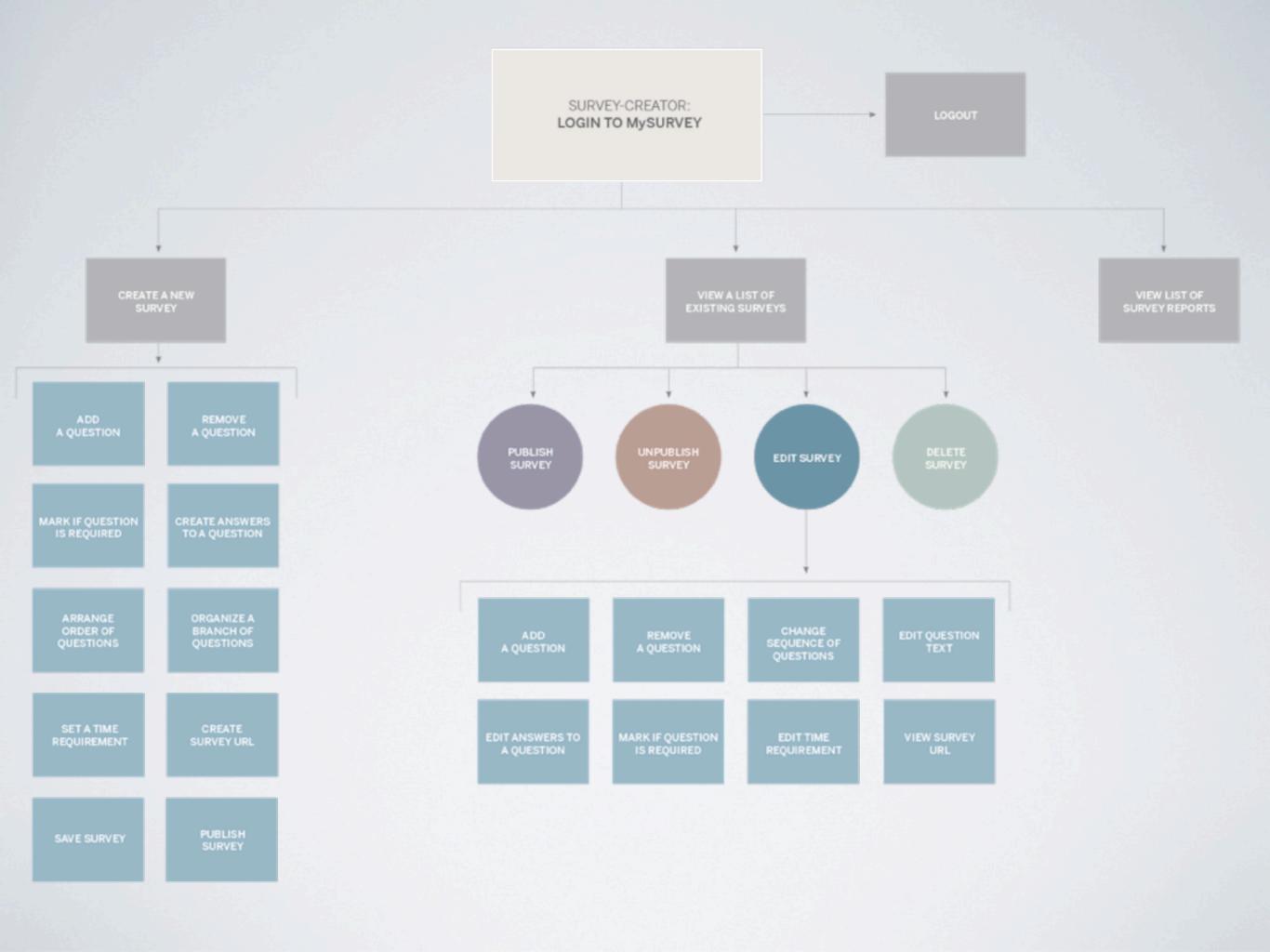
SURVEY-TAKERS

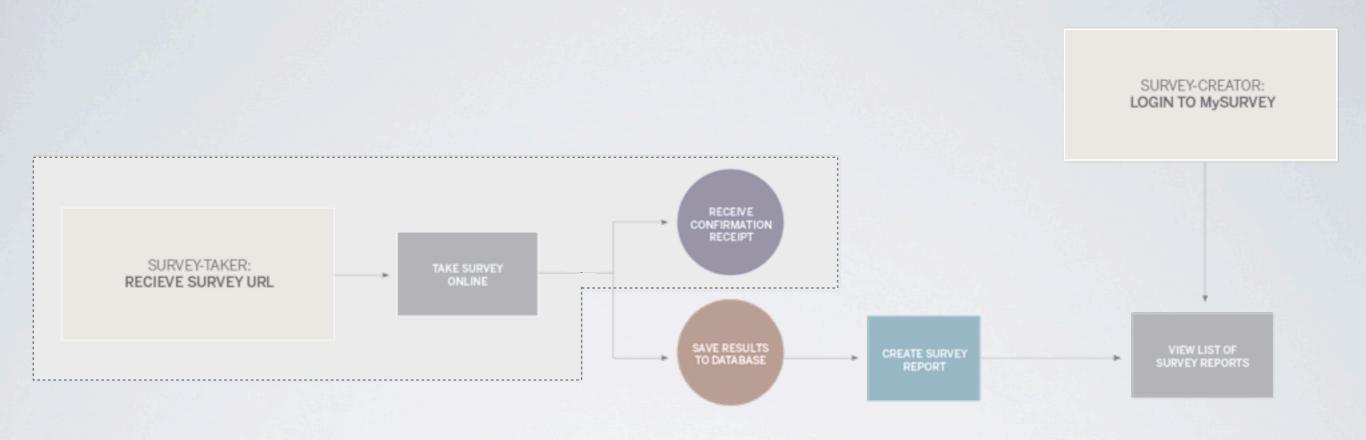
- Survey-takers will connect through an email link & take the survey.
- The system will collect the results for reporting.

SURVEY PARTS

A survey will consist of different types of questions: multiple choice, multiple answer, true or false, ranking, single choice, short answer with keywords, or comments.

The survey-creator will enter the question & possible answer choices. There could be questions that have no answer choices, such as "comments" type questions.





= VIEWABLE TO SURVEY-TAKER

AGILE PROCESS

- Focused on features & collaboration
- Iterations & feedback based
- Continues communication & collaboration with client
- We choose quality over quantity

ENVIRONMENT & TECHNOLOGIES

- PHP, MySQL, Apache, Yii framework stack
- Git/Github for version control & issue/bug tracking
- PivotalTracker for planning & feature tracking