Isaac Lewis

Quizzer Sketch

Main Page:

Select A Quiz:

| Quiz 1 ∨ | ← Dropdown

Description: This is a quiz

Number of Questions

← Buttons

[Start Quiz] [Edit Quiz] [Delete Quiz] [Create Quiz]

Create Quiz Page:

Enter Quiz Name: [~~~] ← Text Fields

Enter Quiz Description: [~~~]

[Edit Quiz]   [Main Page] ← Buttons

Edit Quiz Page:

Buttons →

[Add Question]   Question Name: [~~~] ← Text field

Question Type: [Multiple choice ✓] ← Dropdown

[Remove Question]   Question Body: [~~~] ← Text field

Question Points: [~~~]   Publish Question? ○ ← Radio Button

← Text field   ← Buttons

[Save Quiz] [Delete Quiz] [Main Menu]

Start Quiz Page:

Only Published Questions? ○ ← Radio Button

(Question Title)

(Question Body)

(Points Worth)

Answer: [~~~] ○ ← Text Box or Radio Buttons

(My Points) [Next Question] [Reset Responses] [Main Menu]

Quizzer Data Model

Array of Quizes
Each Quiz has: id (number)
                     name (string)
                     description (string)
                     questions (array of questions)

Array of Questions
Each Question has: id (number)
                      name (string)
                      body (string)
                      type (question Type)
                      options (array of strings)
                      expected (string)
                      points (number)
                      published (boolean)