

InstantQ

Cutthroat Cohort

Karan Anil Kumar

Albert Huynh

Henry Le

Sarah Lee

Yuri Van Steenburg

CPSC 473

Project #1

Professor Avery

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Table of Contents

Overview.....	3
User's Manual.....	4-11

Overview

InstantQ is an interactive web application that allows users to post questions and answers, but they will only be available for 5 minutes. Users can view and reply to active questions or post new questions. When a question expires, it would disappear from the site completely.

Routes	
GET ~ /questions GET ~ /questions/:id GET ~ /about	Displays static question page Displays static detail question page Displays project about page
GET ~ /api/questions POST ~ /api/questions GET ~ /api/questions/:id POST ~ /api/questions/:id	Populates all active questions Create a new question Populates a specific question and its replies Creates a reply on a specific question

Data	
id:	0,
title:	'What is the meaning of life?',
body:	'elaborate the question more here...',
answer:	['42' , 'other answer', 'more'] ,
num_ans:	3,
timestamp:	1427161264054

User's Manual

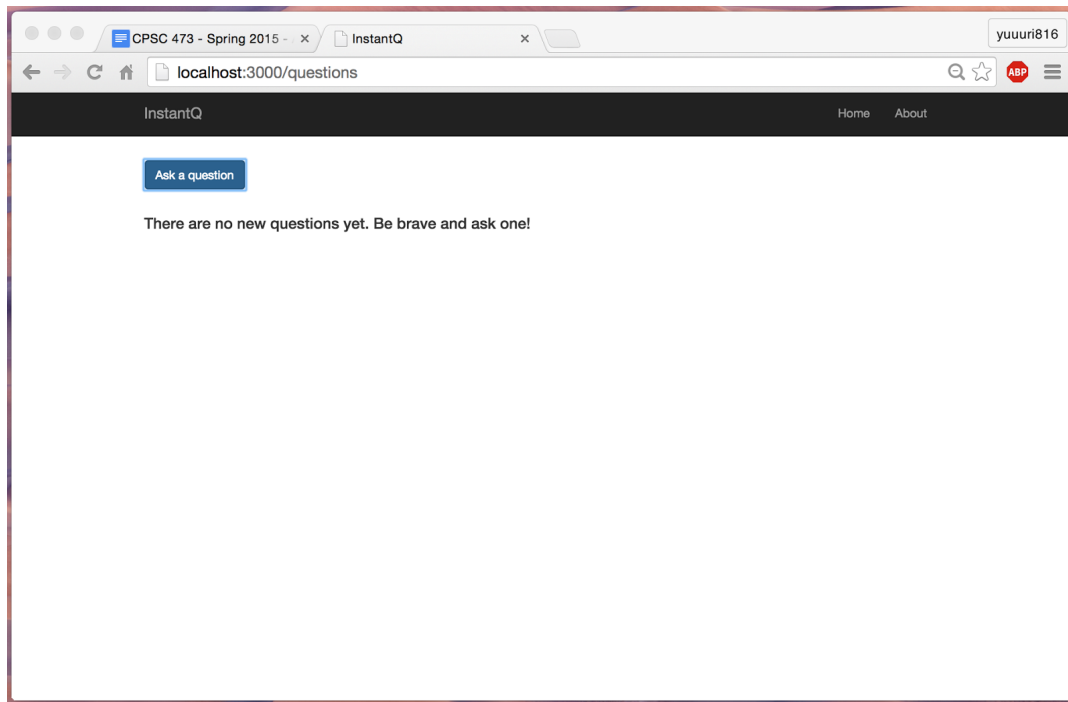


Figure 1 -The main page of InstantQ when there are no active questions

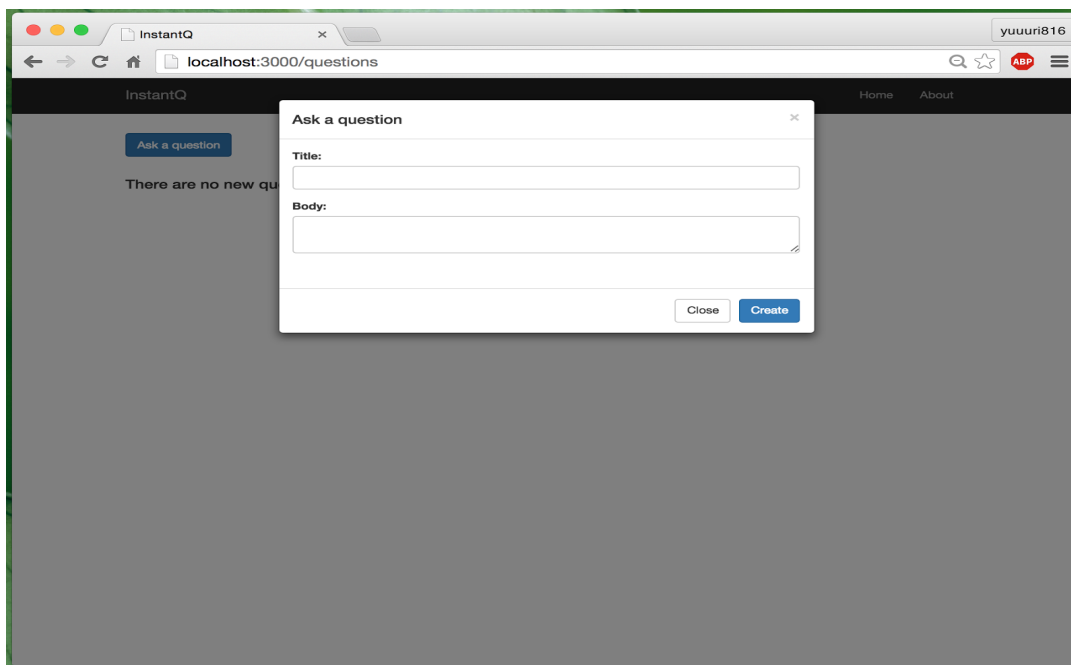


Figure 2 - When user clicks the “Ask a question” button, the form for posting a question pops up

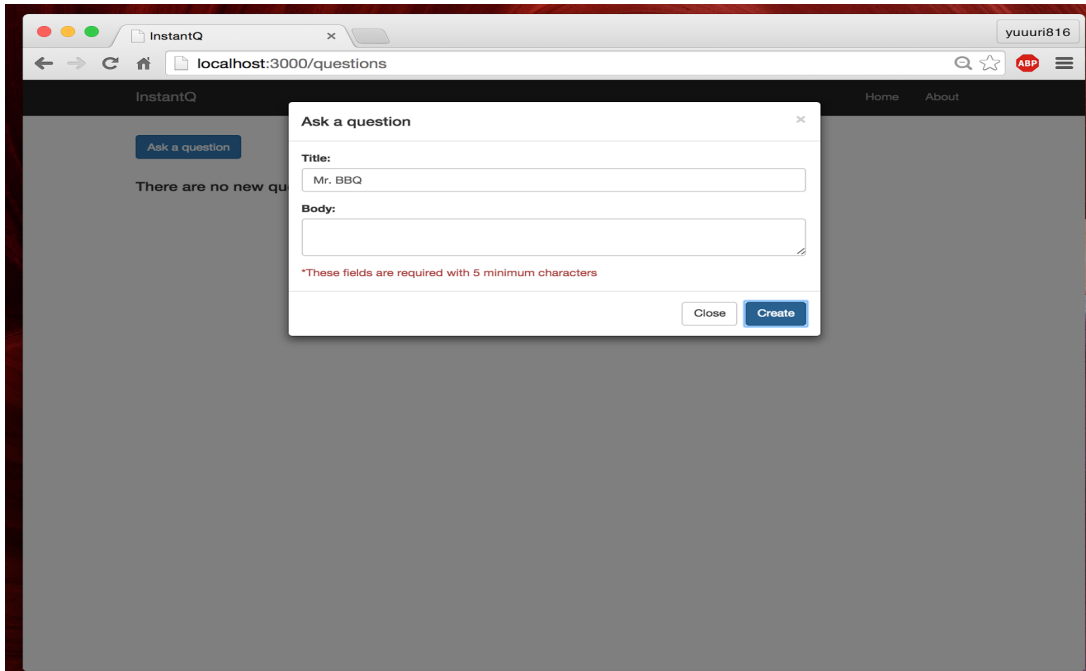


Figure 3 - All field are required for form validation

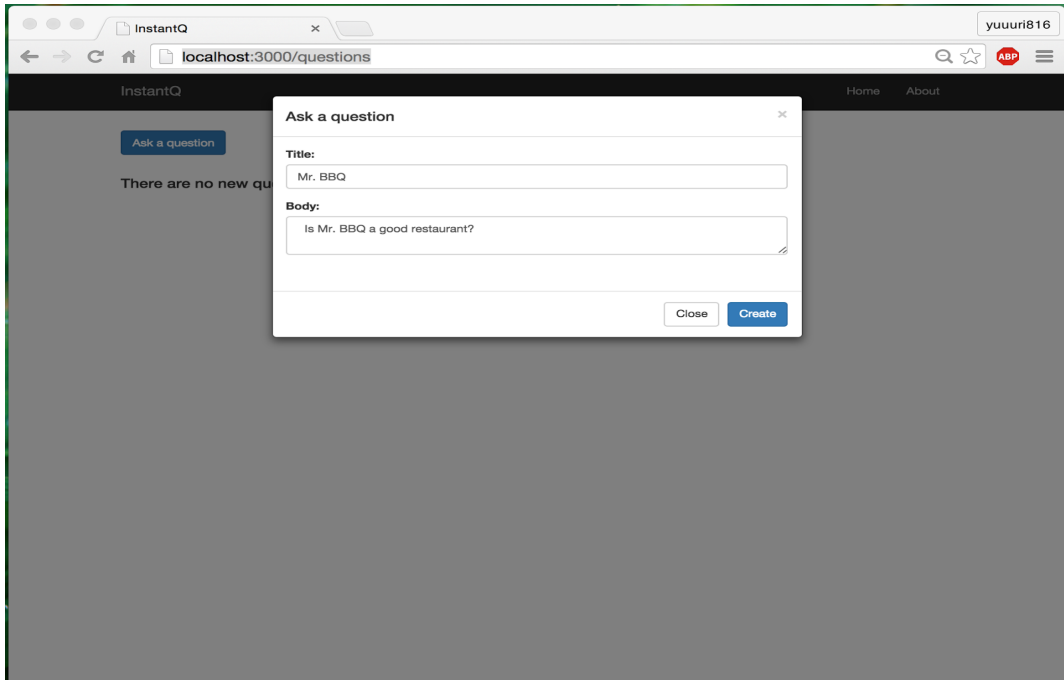


Figure 4 - A user types a question and clicks the “Create” button.

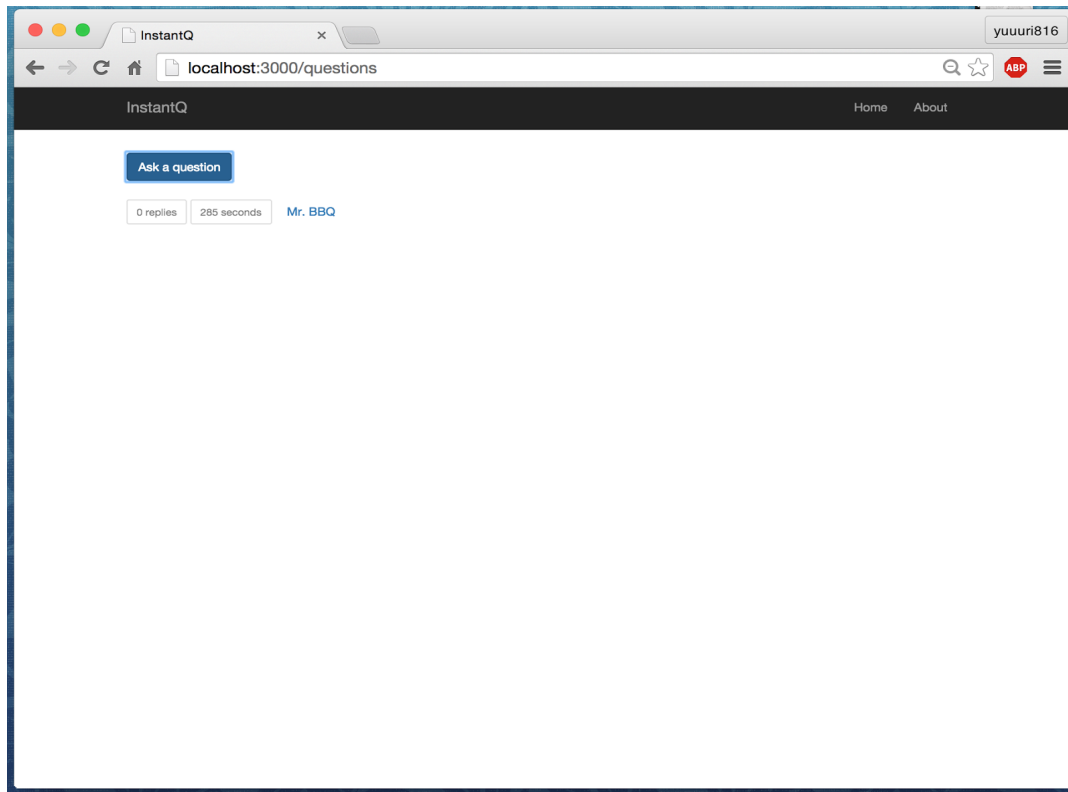


Figure 5 - The title of the question appears with the number of replies and time remaining.

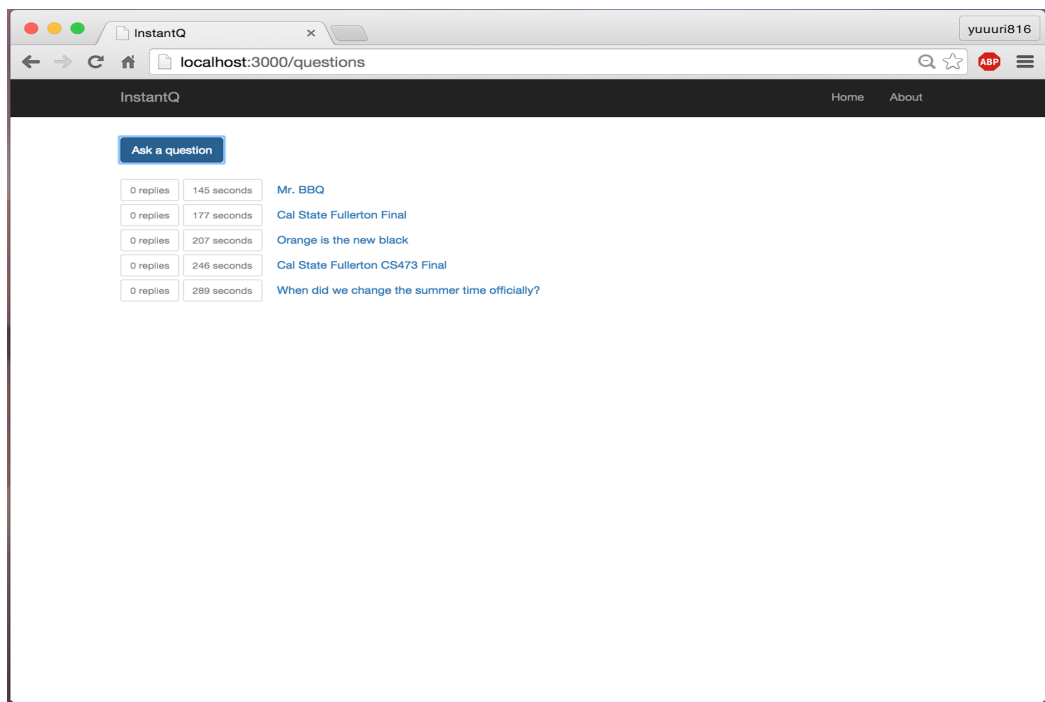


Figure 6 - Screenshot of 5 questions.

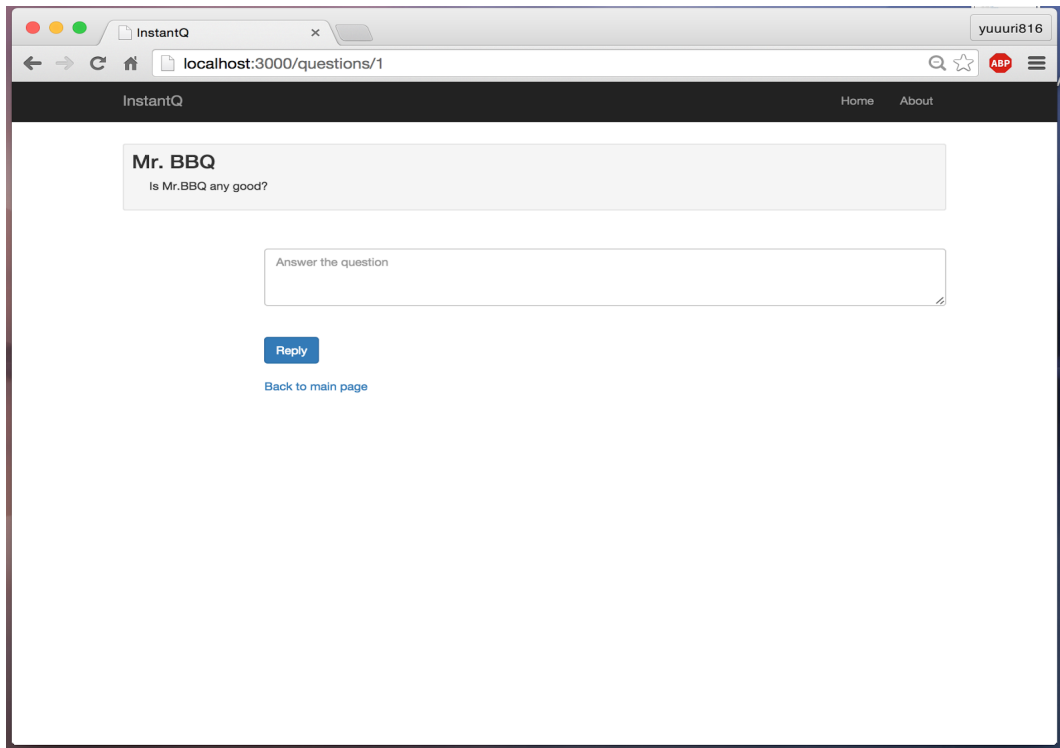


Figure 7 - When the “Reply” button is clicked.

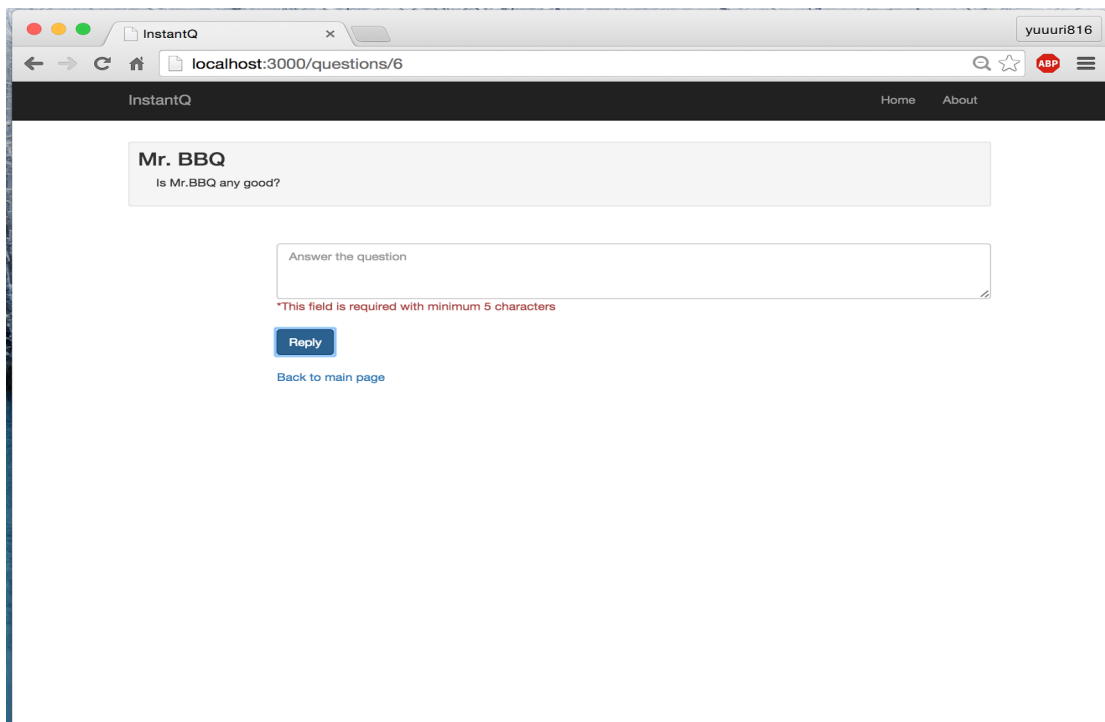


Figure 8 - When the user clicks “Reply” while the reply is empty, the error message in red appears.

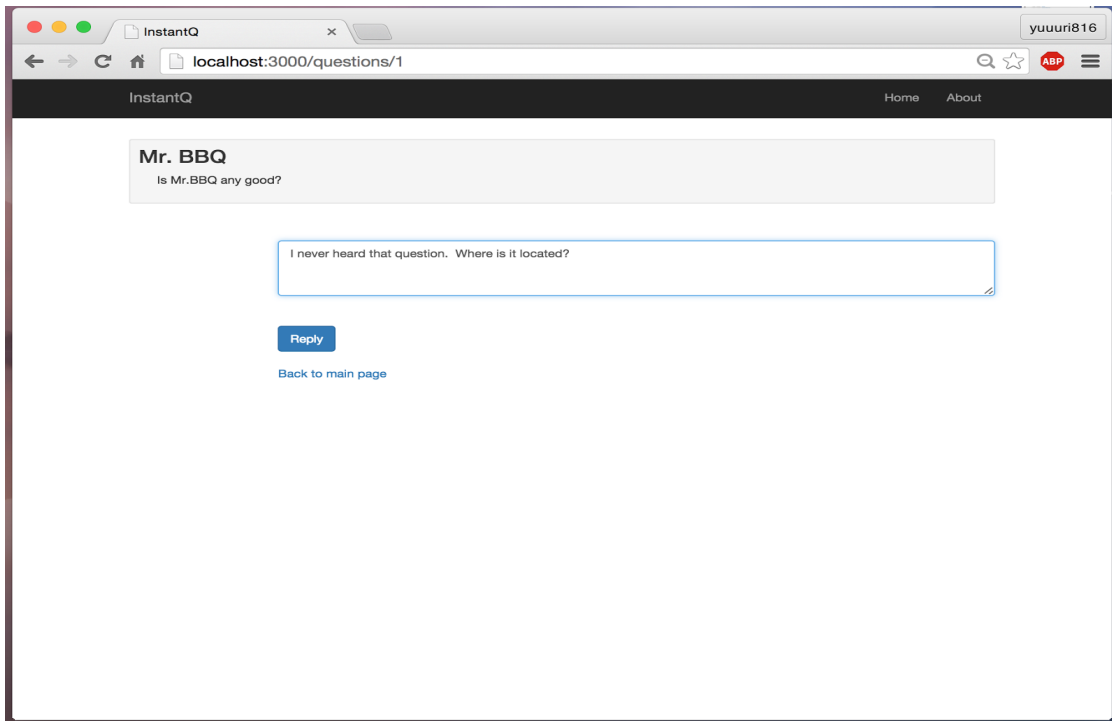


Figure 9 - A user writes his/her answer.

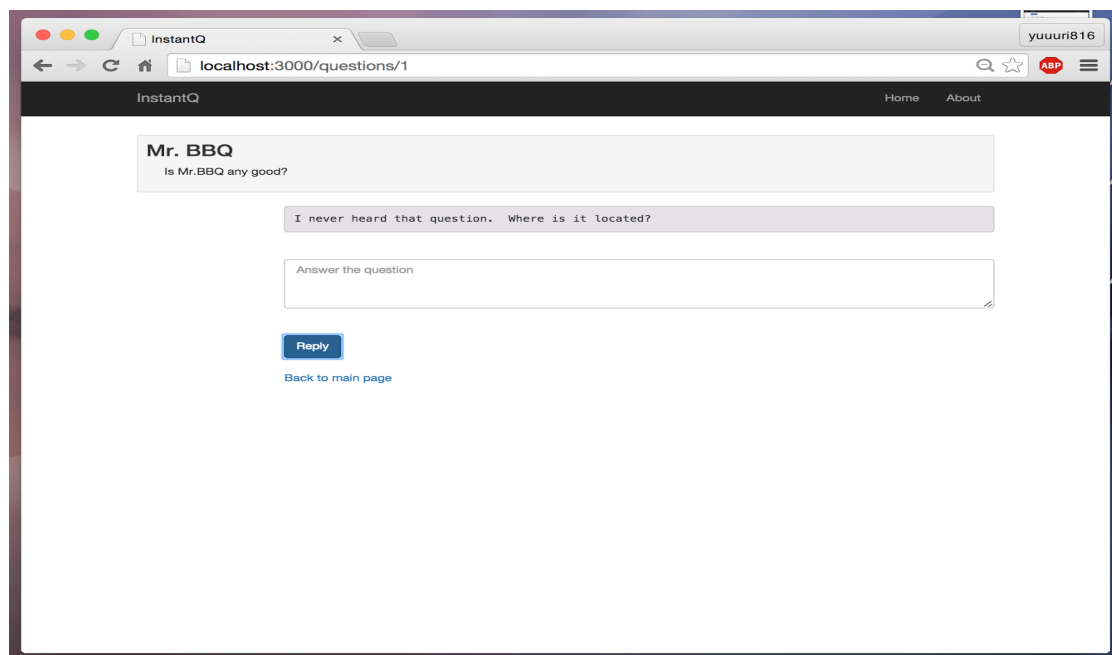


Figure 10 - Other users can see the answers entered previously.

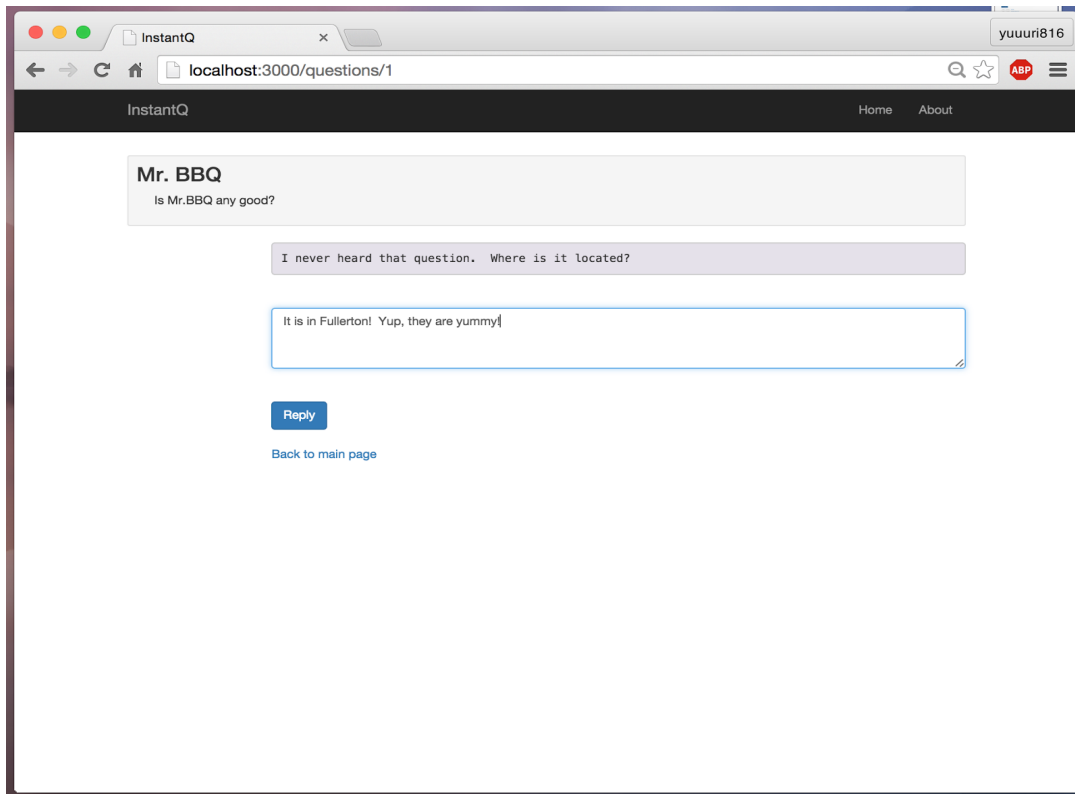


Figure 11 - Another user enters his/her reply as the second answer.

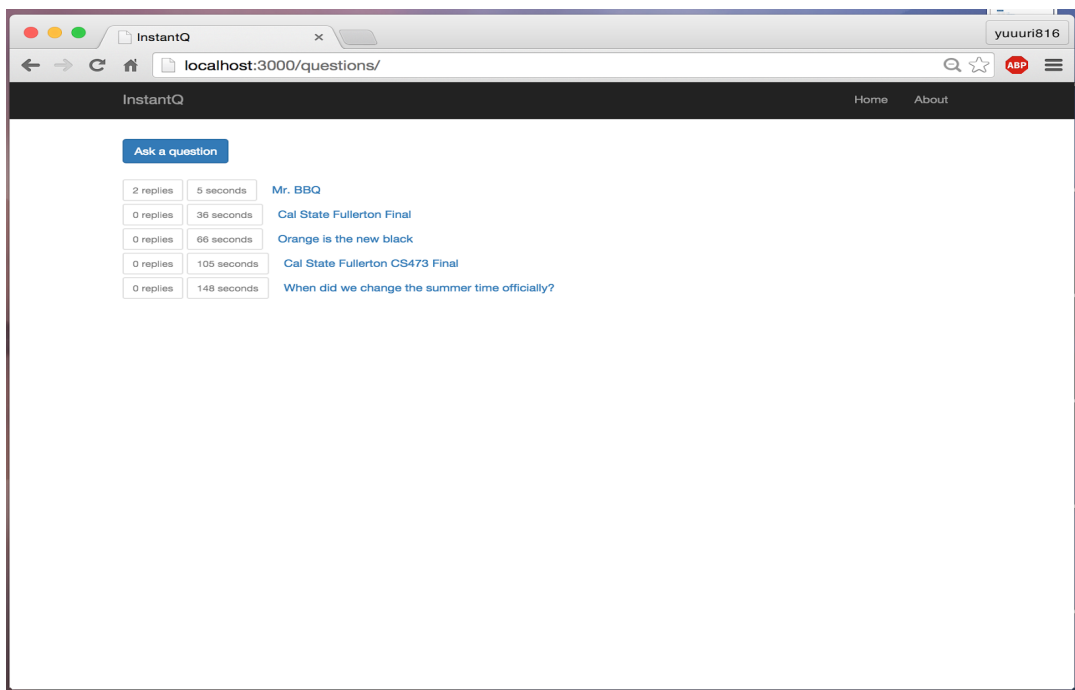


Figure 12 - Now it shows that the first question has 2 replies.

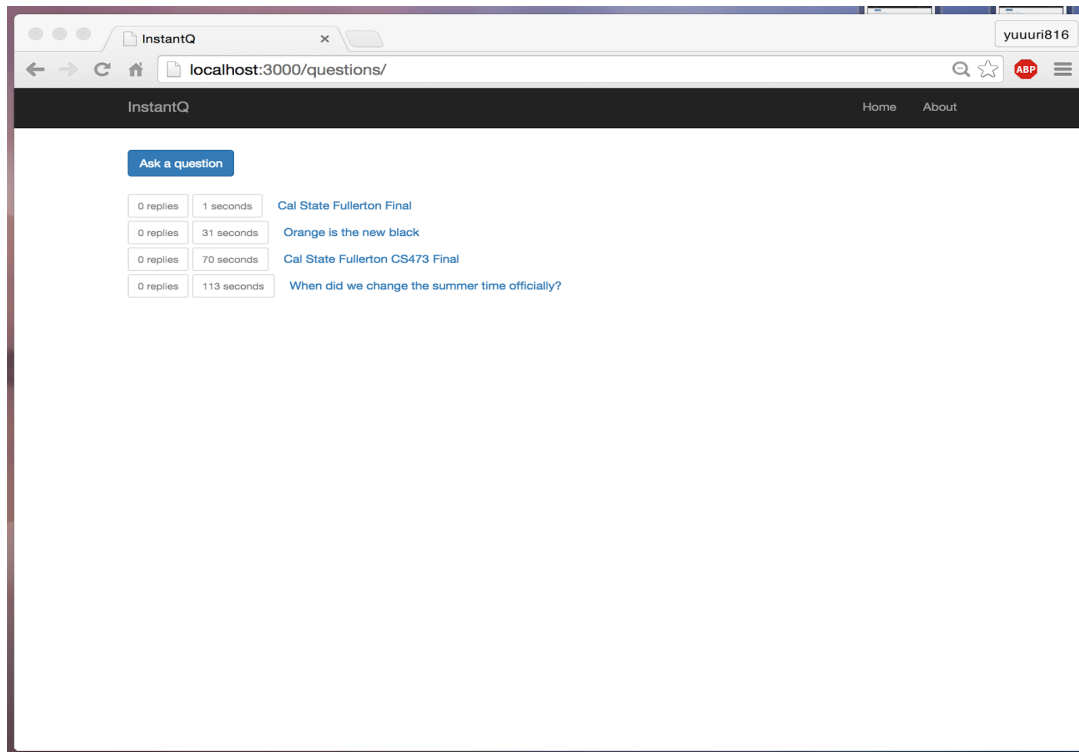


Figure 13 - In one second,
the question on the top (“Cal State Fullerton Final”) will disappear.

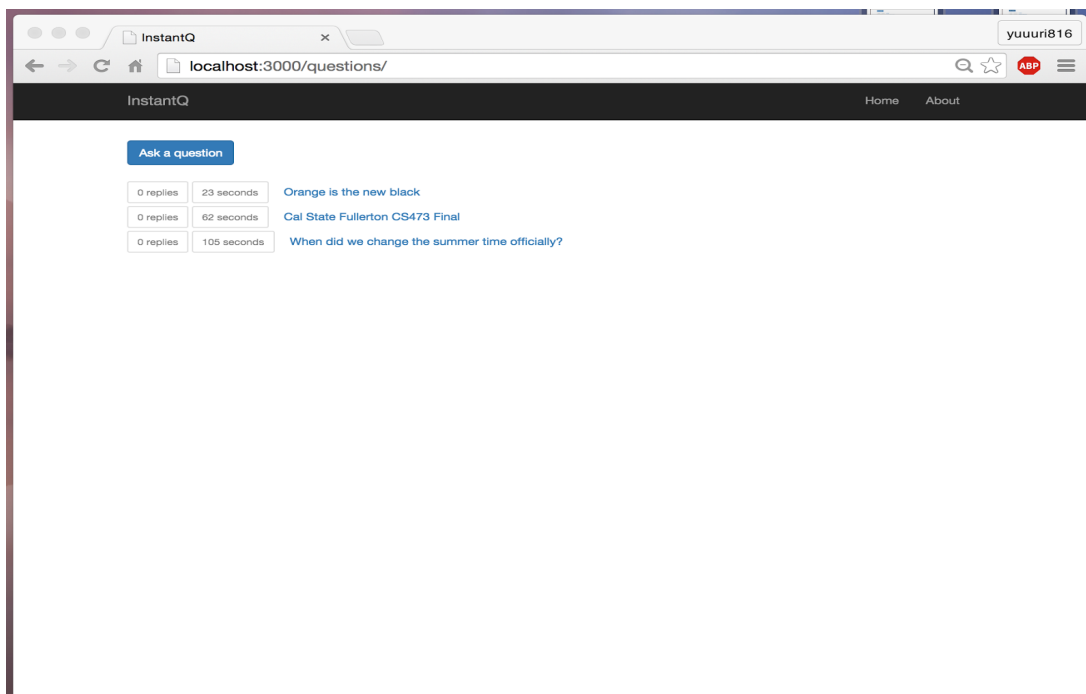


Figure 14 - Poof! The question (“Cal State Fullerton Final”) is gone.

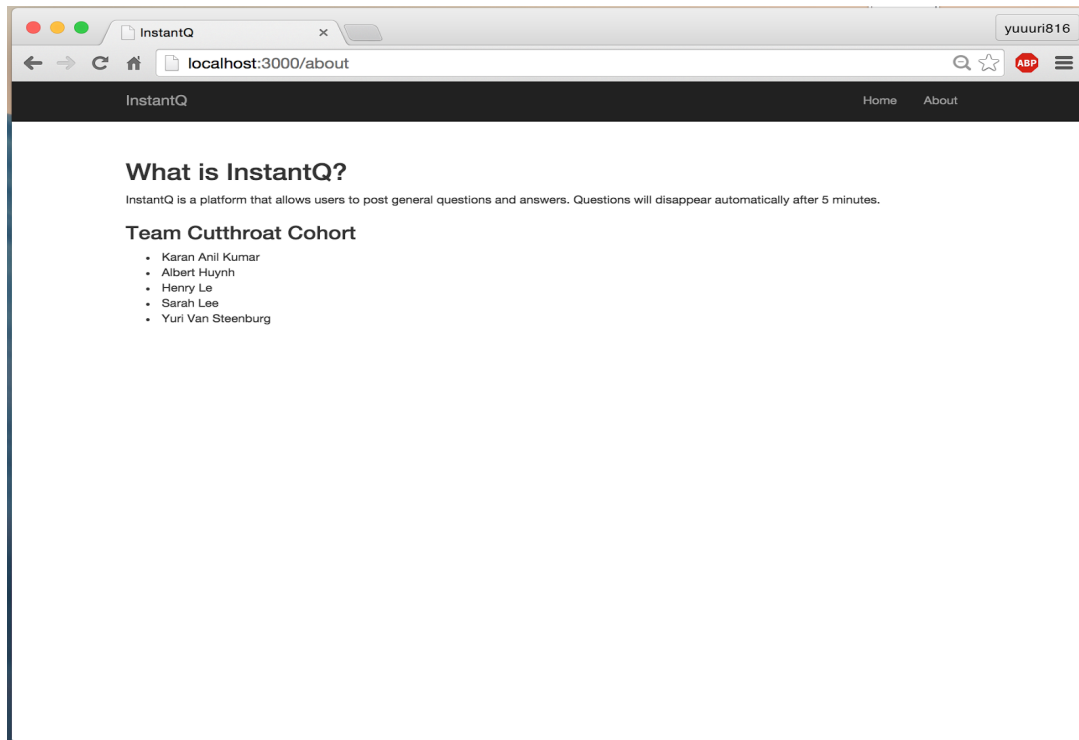


Figure 15 - *InstantQ*'s About page.