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Project - 1

QA – Questions & Answers

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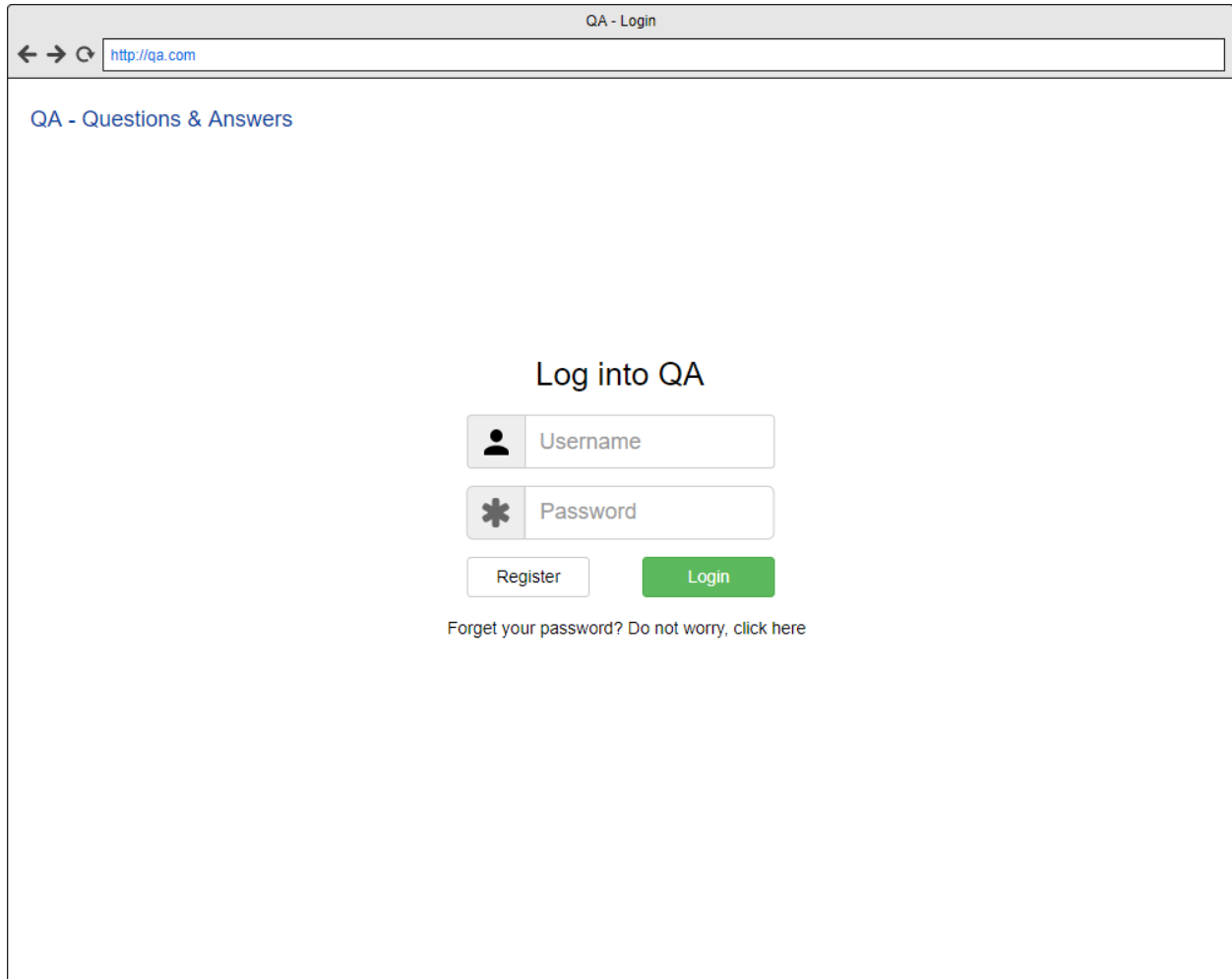
1. Introduction

In this document, you will find the technical designs, user interface mockups and UML diagrams of a question – answer application.

In this application, every user that is registered to the system will ask questions and give answer to the questions that they desired.

2. Mockups

2.1 Login





The mockup shows a web browser window titled "QA - Login" with the address bar displaying "http://qa.com". The page content is titled "QA - Questions & Answers". The main heading is "Log into QA". Below this, there are two input fields: "Username" with a user icon and "Password" with a password icon. Below the input fields are two buttons: "Register" and "Login". At the bottom, there is a link that says "Forget your password? Do not worry, click here".


2.2 Dashboard

QA - Dashboard

[←](#) [→](#) [↺](#)

QA - Questions & Answers

[New Question](#)  Hello, TE 



Taner Eşme, TE ★★★★★

MSc student at Boğaziçi University

I am a senior engineer at Mastercard and also pursuing a Software Engineering Master program at Boğaziçi University.

All Questions

All Answers

Accepted Answers

How does quantum computing work?

As you know, leveraging from quantum physics rules in computer science is really popular recently. Especially, China is working hard on the quantum internet. What do you think about these recent ... [\(more\)](#)

Asked on Mar 4, 2018
Answered 6 times.

What is the best tool for software architectural design?

There are quite a few tools in the market which are paid or for free. Do you prefer using a free tool or a paid tool? What are the pros and cons of the tools that you have been using?

Asked on Feb 16, 2018
Answered 46 times.

How could Steve Job, who seemed to be an expert in no particular field, create Apple?

What do you think about how he did?

Asked on Jan 27, 2018
Answered 33 times.

2.3 Answers of a Question

QA

<http://qa.com>

QA - Questions & Answers

Search...

New Question

Hello, TE

How could Steve Job, who seemed to be an expert in no particular field, create Apple?

What do you think about how he did?

Asked by TE on Jan 27, 2018

Answers

Paul, PhD at Boğaziçi University
★★★★★
Answered on Feb 24, 2018

Steve Jobs was an expert in design.

In many consumer products engineering is invisible to the end user and design is all that is felt seen smelt or heard. Engineering is also increasingly getting more plug and play and a lot of it is being automated. The parts of engineering and building things that cannot be automated easily are the very parts that involve designing the solutions to problems (algorithms or products or features).

Thus being an expert in the design of technology products -- the highest level of abstraction --that also happens to be the most relevant aspect of a product to the end user is the reason Steve Jobs was able to attract Steve Wozniak and is the reason their complementary skills were able to turn Apple into the great story it became.

34 Likes

Dennis Fredigo
★★★★★
Answered on Feb 22, 2018

You aren't thinking about this right. Steve Jobs was one of the most thoughtful experts about consumer technology products in history. Presumably he developed some of this knowledge while working at Atari, but more generally he was obviously blessed with extraordinary natural gifts and taste that made him a tremendous product design and business leader even when he was young and inexperienced. He then built on these innate gifts with on-the-job experience and knowledge at Apple, Next, and Pixar.

This is the nature of emergent technology categories. Was Bill Gates a personal computing expert when he was 20? Was Mark Zuckerberg a social networking expert when he was 18? These leaders created their categories, so by definition they don't have experience-based expertise at the start.



14 Likes

2.4 Give Answer to a Question

QA

[←](#) [→](#) [↻](#)

QA - Questions & Answers

[New Question](#)  Hello, TE 

What are some words, phrases, or expressions that physicists frequently use in ordinary conversation?


What do you think about how he did?

Asked by Alex on Feb 17, 2018

Answers

"Entropy," the increase in disorder that occurs unless you keep adding energy. Some physicists will use entropy when talking about social and personal problems and some physicists will remind you that entropy is only proven for very simple atomic or molecular systems.

"Raffiniert ist der Herr Gott--Aber boshaft ist Er nicht." (God is cunning, but He is not malicious), an Einstein quote, expressing faith that the universe is understandable, even where it is very complex and currently not understood.

 14 Likes

You are answering this question as TE

Clear



Send Answer

2.5 Ask a New Question

QA - New Question

[←](#) [→](#) [↻](#)

QA - Questions & Answers

New Question  Hello, TE 

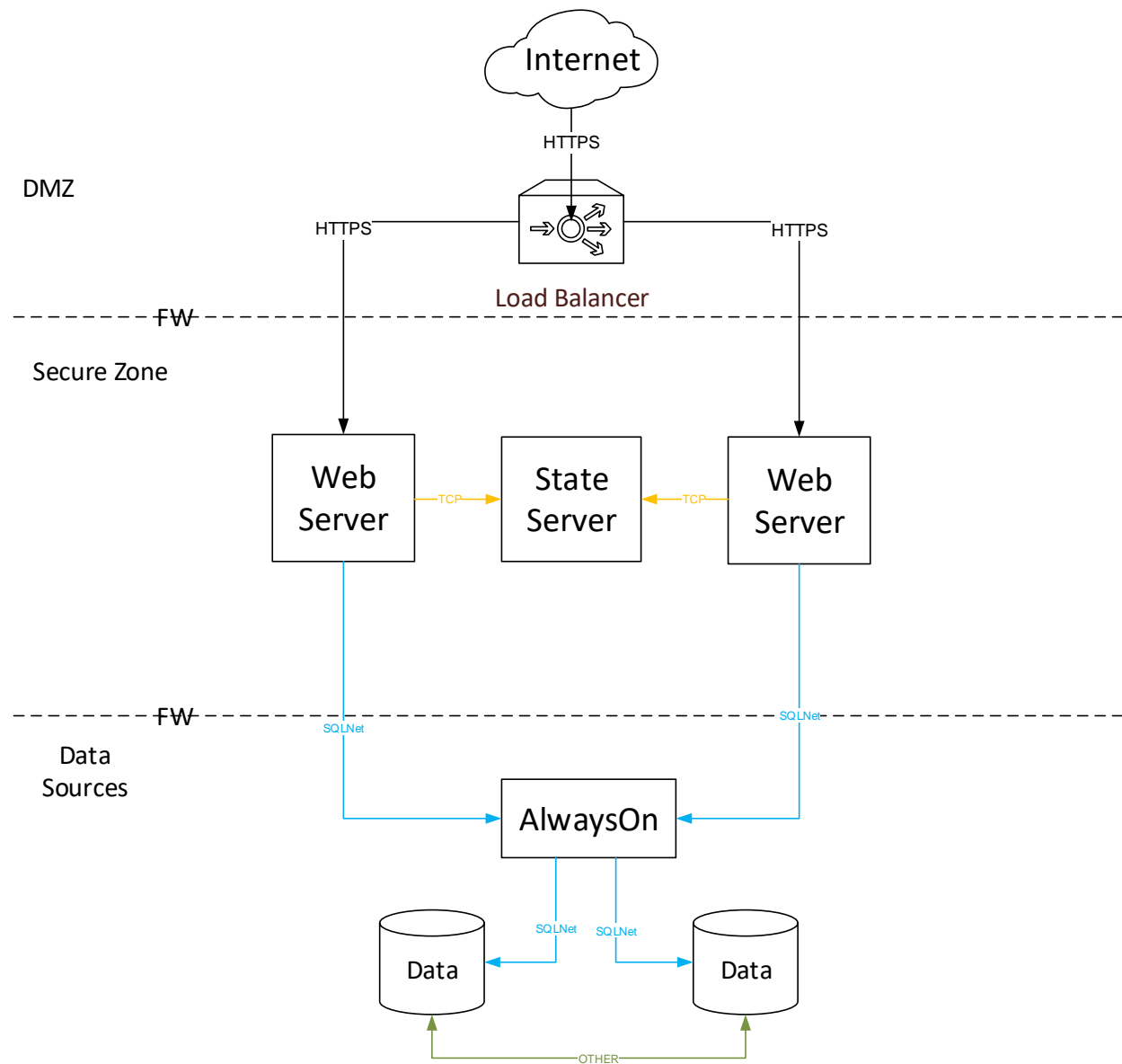
You are asking question as TE

Clear

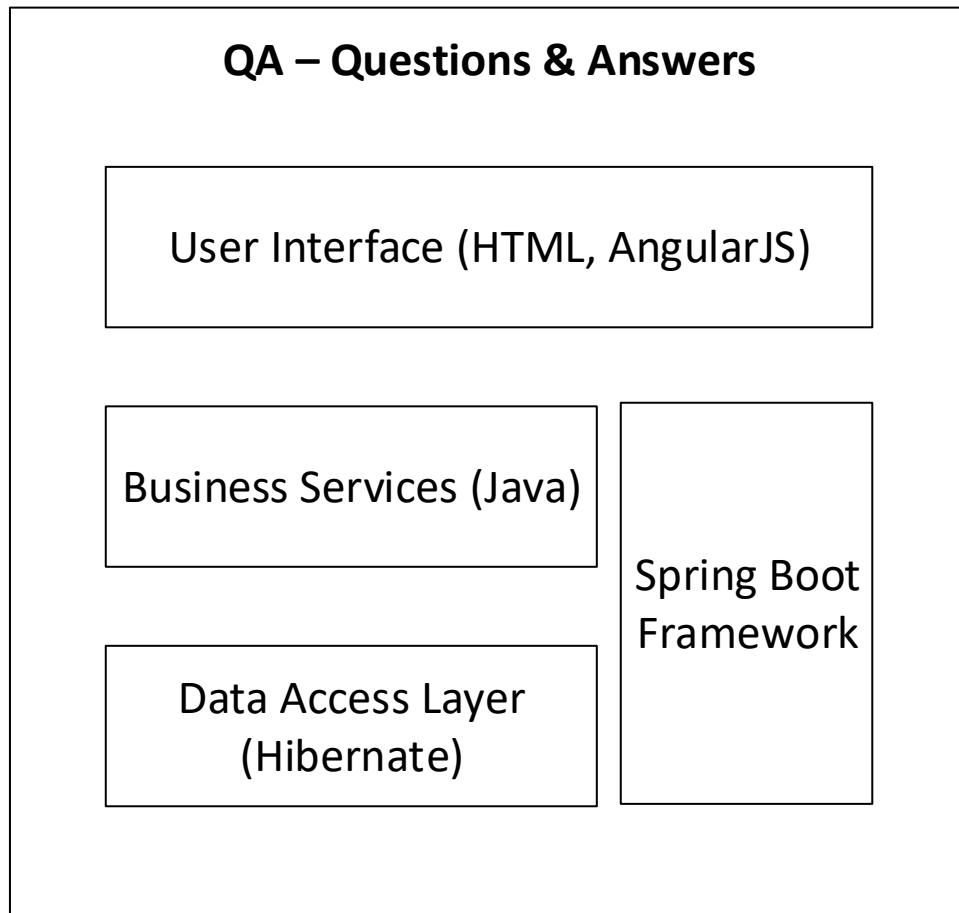
Send your question

3. Designs

3.1 System Logical Design

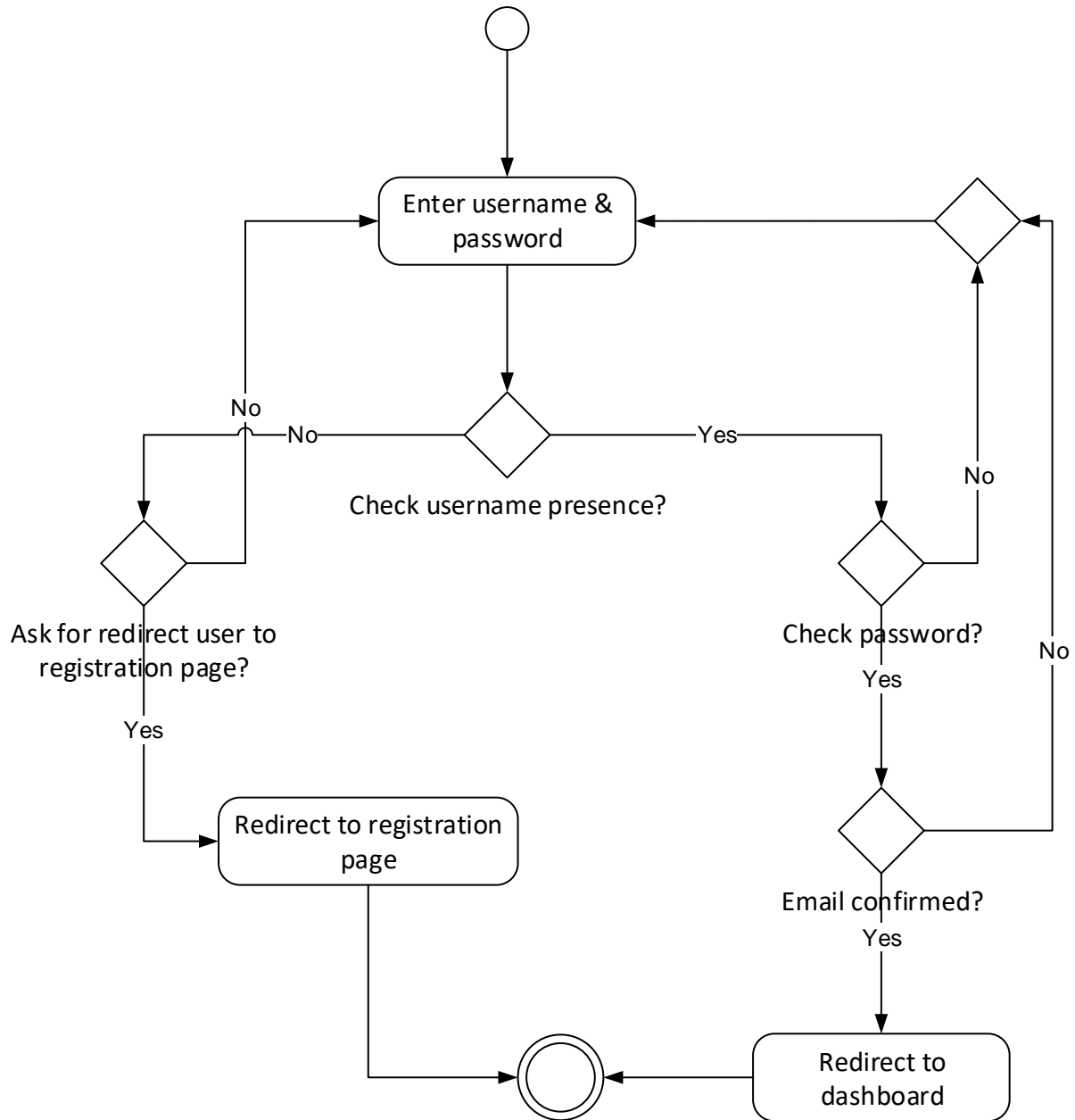


3.2 Software Logical Design

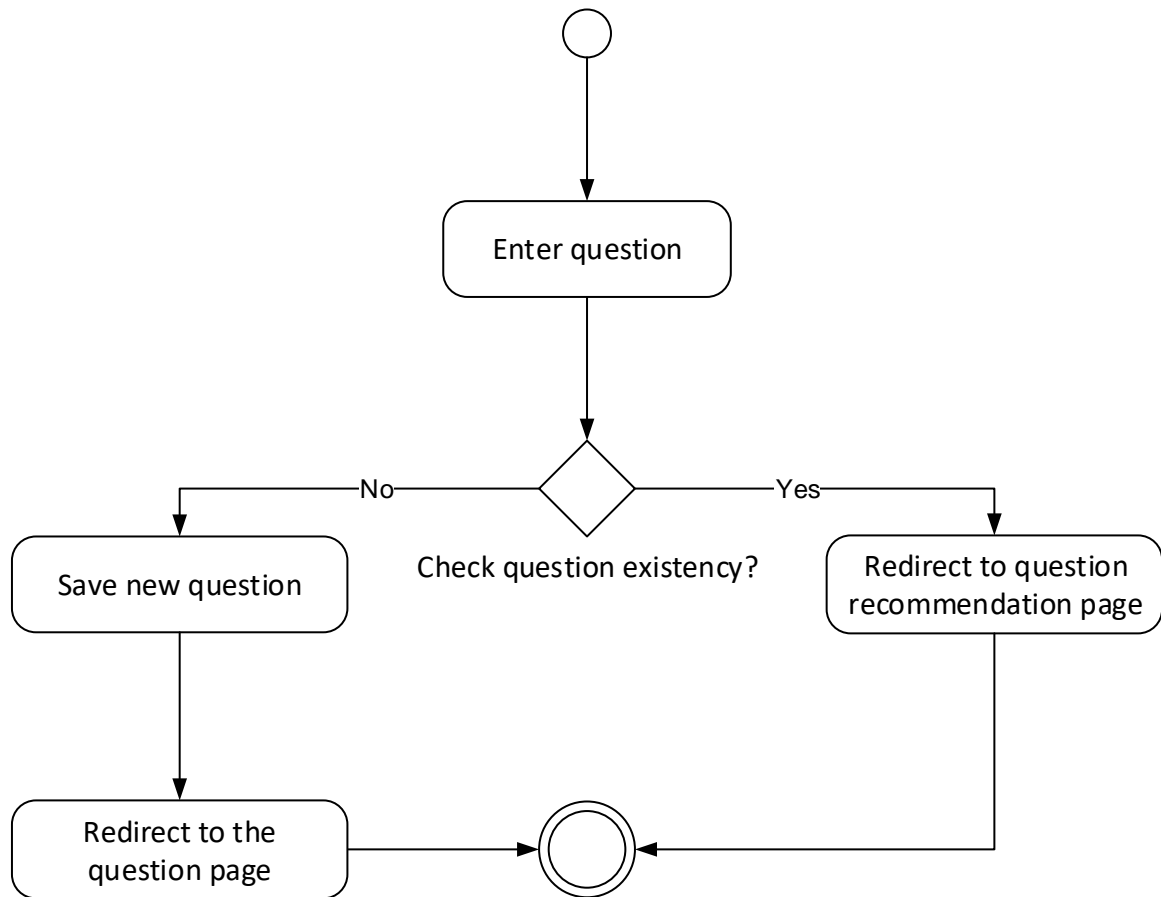


4. Workflows Diagrams

4.1 Login

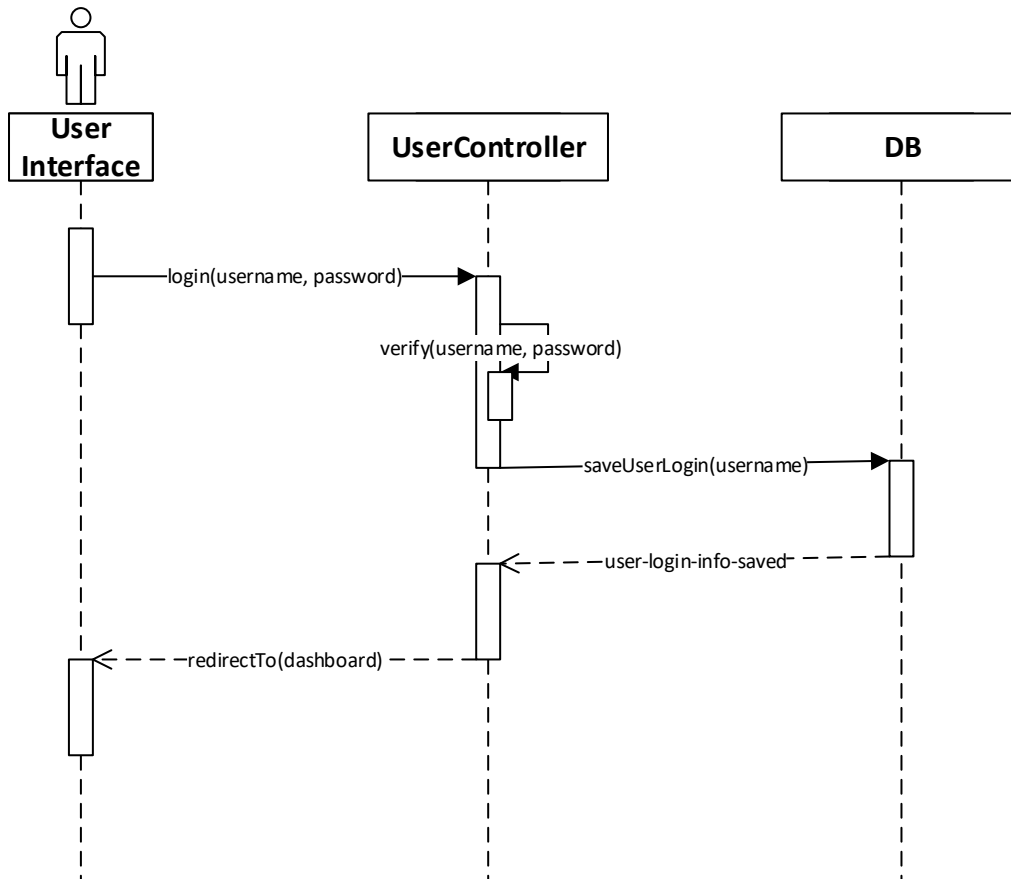


4.2 New Question

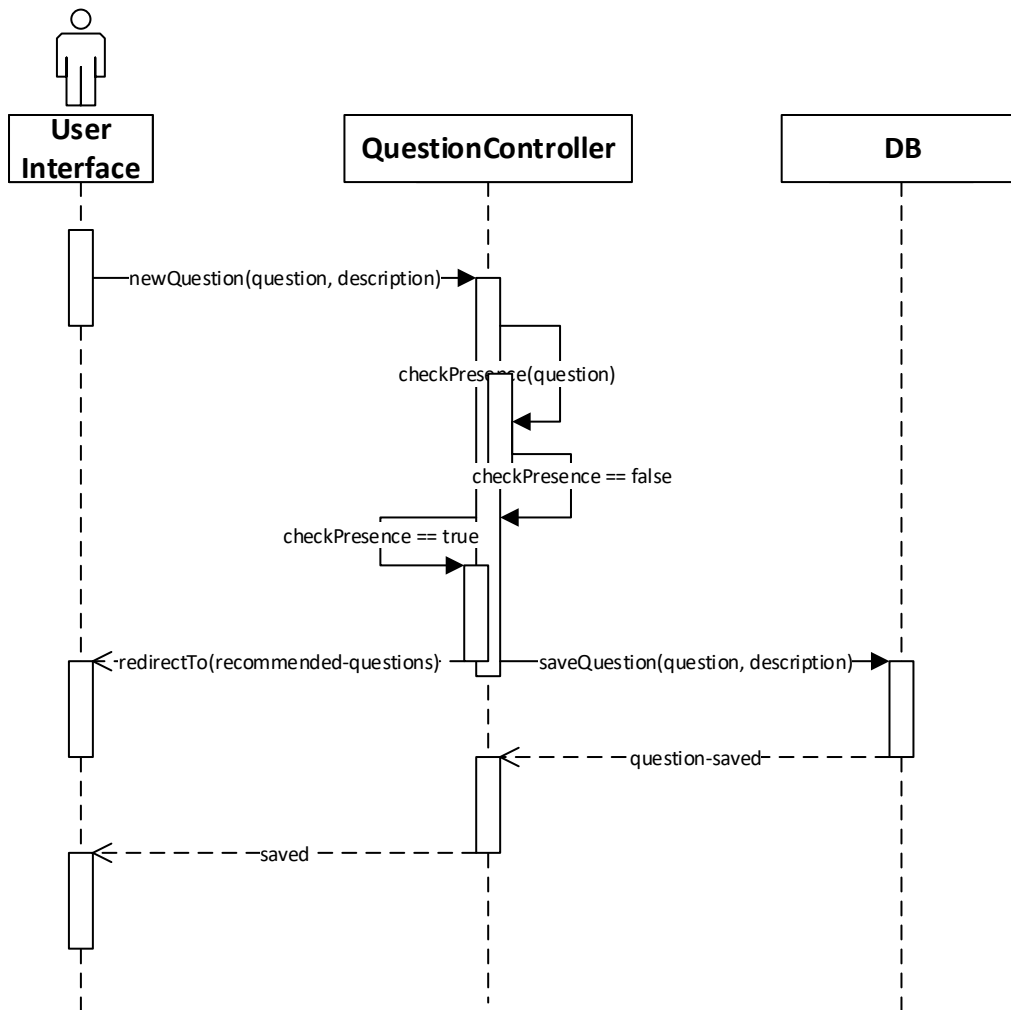


5. Sequence Diagrams

5.1 Login



5.2 New Question



6. DB Diagrams

