7/10

BB on the API on the server side.

Bogdan working on the visual representation on what razzberry Is going to show. On python

16\*5 screen will output data that we arranged. Thought about time and alphabet.

Push an arrow on the computer to make it show the way the arrow is pointing. NEWS

API that connects to a real time stock value, using Yahoo stock updates.

Next 2-3 days. Connecting an API to azure.

User interface need login that identifies the user and the device.

This is only for mobile, it’s a prototype.

Database factor will be user table and device table3

We need to have three tables. User table, device table – primary foreign key to be able to coupling them together, and one more table that piles those to tables together. The scope of this is that the device only connects to one unique data.

Xp spike for azure

Pairing programming

Keeping track of problems

Christian working on the final part – considerations and research

Transition the tasks into user stories

What we have:

we register and long

stock representation

arrow functions

Sprint 2: What went wrong, and what went right?

Lack of physical presence

Lack of coordination

Getting stuck on the user interface

We completed documented work, creating tables and columns and trying to load a sample of code, we installed the os. We understood the rasparry. We designed the database. We started at working on the erd – haven been completed, requirement weren’t precise enough. Fill out the import template

We are working on the user interface, the database and the erd.

13/10/2021

Review with Tue:

Spike – ran into an issue, because of the account(student account).

Remember to document the spike.

Diagram of the it system

Why are using it?

Why spike, what happened?

Methodology

What other way could we identify the device? Mac address

User stories, not completed? Connect rasberry with api

How much off were we with the estimation of time used

At least one scrum standup meeting

Time box the stand up meetings

**Our retrospective**

Labeling our user stories and tasks correct

Need to implement daily stand up

Update the database, using the mac address to identifier

Not enough meetings

We have the spike result:

* Productive procedure, we know we are not going to do it this way
* But gave us an indicator of what we should do

Our physical meeting seemed to be more productive than the online meeting

The estimation was a bit off, too high.

The user stories weren’t realistic

Bigger or more objective user stories, and break them into more specific tasks

Planning sprint 4

Adding a text field

14/10/2021

Stand up meeting - online

Red hat website, to host the API – threescale api management

Cut down on the number of led –

16/10/2021

Stand up meeting

Updated to the idea with mac address instead

And fixed some small issues

We are hosting the project locally – by connecting to html

The computer that connects to works as a server – issues: not dedicated, rely on third party and needs to be on at all times

The API is almost complete – it is working, returning the last name from the data base

Fixed small problems with the login

We need to get an understanding on the raspberry for now

Make a stress test

Gdpr

19/10/2021

Stand up meeting

What has been done so far?

Raspberry:

Trying to make a code that are screen output function. It will fetch from the API.

Dot.net to model the software with a framework. Asp core

List problems

Api we found a solution to tunnel it with https. So, we have it working local

Worked on login and register, to connect to MySQL. Ran into some problems with syntaxes

Tell it to only read the dictionary part and make it into a string.

Password is not allowed to be numbers… we have two different scripts.

Working on userstories