

Project plan

By Danko Kralski

Agenda

1. Client
2. Team
3. Current situation
4. Problem description
5. Project goal
6. Deliverables and non-deliverables
7. Constraints
8. Phasing

1. Client

The clients want an application that uses a website and Windows Form App, connected to a database. The theme of the project is “Study Fitness” – a self-study fitness.

The connection with the clients is done via email:

- Andre Postma: a.postma@fontys.nl
- Jessie Chua: j.chua@fontys.nl
- Frank Lepper: f.delepper@fontys.nl

2. Team

The team consists of:

- Danko Kralski – software engineer (contact - 500872@student.fontys.nl)

3. Current situation

The clients currently do not have a software nor a website to manage the self-study fitness that they are willing to start. They want to launch the project as soon as possible.

4. Problem description

The biggest challenge that the client’s management foresees, is starting the “Study Fitness”. There are too many people unaware of the benefits of training or doing so the wrong way.

5. Project goal

The clients seek a better way to introduce to the world the importance of having a healthy lifestyle and training regime while eliminating the possibility of making mistakes that can result in injuries.

6. Deliverables

- Source code
- Website – displays information about the zoo
- Windows Form App – managing tool for the zoo
- Project Documentation

Non-deliverables:

- The needed equipment to run the software.
- Manuals for the system/website.
- “Real” trainers for the customers.

7. Constraints

We have some pre-determined limitations such as the time period and the programming languages that we use.

- The language that we will use for the desktop application is C# with windows form.
- For the web page we will use combination of HTML, CSS and optionally JS.
- For the database we are to use MSSQL with the Fontys database.
- There is an important deadline in the week 03.03.2023 where we must present the progress.
- The total time that we are given is 18 working weeks but after 6 working weeks from the start the project must have covered the scope and be ready for extensions.

8. Phasing

	Dates (weeks)						
Task	12.2.2023	19.2.2023	3.3.2023	12.3.2023	19.3.2023	26.3.2023	To be announced
Start the project							
Ideation document							
UML diagram							
Homepage							
Project plan							
Logo							
Website pages							
Feedback							
Demonstration							
Website functions							
Database							
Windows Forms App							
URS							
Test plan and report							
Finish the scope							