

# Contextproject Programming Life Product Vision DRAFT

TU Delft

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May 7, 2014

## Abstract

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## **1 Question 1**

The product is not bought, it is made for free for genetic biologists.

## **2 Question 2**

Design an application which visualizes and assists in the interpretation of genomic variants. The customer is specifically interested in an application that is able to visualize trio data and gene interactions.

## **3 question 3**

Crucial components are the calculations performed and having them visualized in a way genetic biologists can understand.

## **4 Question 4**

Compare current programs, take a look at the slides for such tools.

## **5 What is the target timeframe and budget to develop and launch the product?**

The timeframe for this project is seven weeks, with a fixed deadline on the 26th of June. As this is a schoolproject we should finish the product before the deadline as we cannot continue the project after this date. Furthermore there is not a real budget for this project, again because this is a schoolproject, however each team member will receive 10 ECTS for this course.