Applications in Healthcare WS17: [Group] Planning Document

Due 12:00 23 Oct 2017. Contribution to overall grade: 20%

NOTE: this deliverable is seen as your commitment to this course - you will definitely receive a grade after handing in this deliverable.

Task: Group report: 2 pages.

Important Dates:

23 Oct 2017 12:00– Submit final document as PDF <GroupX_PlanningDocument.pdf> to Toni Michel: toni.michel@tuwien.ac.at

1. Overview – Make a plan for this course's exercise tasks

The goal of this deliverable is for you to work out a plan for the exercise tasks of this entire course. That means, come up with a plan of who does what, how do you communicate with each other, what do you do if something does not work out as planned – what kind of fallback strategies could you refer to?

Step 1: High-level project plan (incl. milestones and work packages)
- Define work packages for each task (deliverable)
- What questions will you address while working on your deliverables? What questions might be relevant? What issues will you be working on, which steps will you need to adhere to in order to prepare your deliverable?
- What criteria will be relevant for you to complete a task?
- What are pros and cons that will be important to consider when you decide on the content of a task?

Step 2: Task or work package responsibility
- Define a group speaker.
- Decide how you are going to assign tasks – who will be responsible for what?
- Describe how you will be communicating with each other (maybe also, how often).

Step 3: What steps are you going to undertake to complete each task?
- Think about the steps that are necessary to complete each single exercise task. How are you going to approach the task? What do you do first? What do you do next? What comes after?
- What kind of sources will you rely on during working on your exercise tasks?
- E.g. where are you going to look for apps, where can you find scientific papers for critical analysis of apps or for figuring out what kind of research

projects are currently out there, what tools are you going to use to design your lo-fi prototype, etc.?

Step 4: Risk management
- Describe what kind of problems you might be facing while working on any of the deliverables throughout this course.
- Describe measures you could/will take in order to address these problems. Define fallback strategies.

2. Submission Requirements, Marking Criteria

Format:
- Reports can be in any layout format (at least 11pt font please)
- Language English or German.
- On the **front title page** include:
  > Title
  > Name
  > Student Numbers (Matrikelnummer)
  > Group Number

Word count

Structure: [2 pages]
- Front page (as above)
- Description of Step 1 – Step 4 (as above) [1 page]

Marking:
- Did you address all points stated above?
- Does your plan cover all tasks of the course's exercises?
- Did you fulfill all formal criteria?
- Is the plan doable? Does it make sense? Is it well thought through?

Marking:
- 15: overall quality/content
- 5: formal completeness; did you address all points mentioned above