SE 216 – SOFTWARE PROJECT MANAGEMENT SOFTWARE PROCESS MODEL DOCUMENT

PROJECT NAME: Truber

GROUP MEMBERS: Alper Caymaz, Emre Şimşek, Onur Ölmez, Murat Vermez, Eren Çivril

#	NECESSARY NEEDS FROM THE ORGANIZATIONAL PROCESS
	A flexible model that is easy to change.
	A fast approach that can deliver a product early incase the deadline is hit.
	Continuous feedback and adaptation.
	Upload the app to the app stores and promote it to the target users.
	Ensure the correct selection of jobs and workers between companies and users of the application.
	Regular communication and collaboration.
	Iterative development.
	Flexibility and adaptability.
#	UNNECESSARY NEEDS FROM THE ORGANIZATIONAL PROCESS
	Complex processes.
	Detailed documentations.
	Risk analysis.
	Expensive software tools.
	Long working hours
	Large teams

PROJECT NAME: Truber

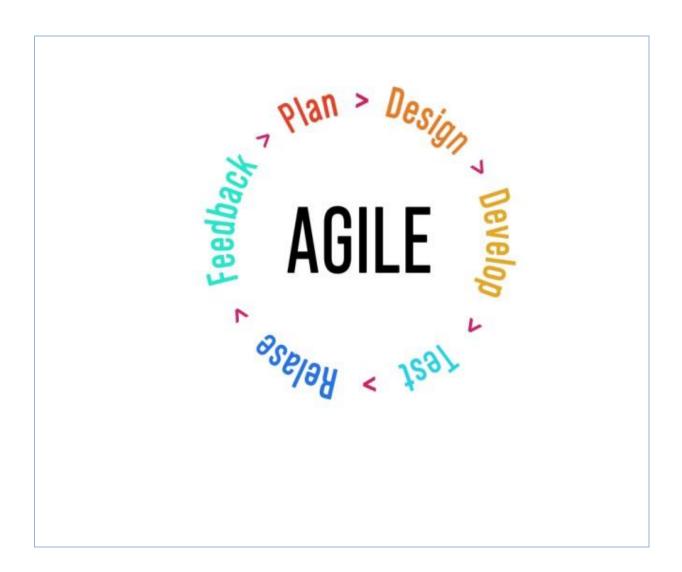**GROUP MEMBERS: Alper Caymaz, Emre Şimşek, Onur Ölmez, Murat Vermez, Eren Çivril**

SOFTWARE PROCESS NAME: Agile Model

SOFTWARE PROCESS DESCRIPTION:

Agile is an iterative approach to project management and software development that helps teams deliver value to their customers faster and with fewer headaches.
The Agile methodology is a way to manage a project by breaking it up into several phases. It involves constant collaboration with stakeholders and continuous improvement at every stage. Once the work begins, teams cycle through a process of planning, executing, and evaluating.

SOFTWARE PROCESS MODEL:

REASONS TO CHOOSE THIS MODEL:

- **Within the Agile framework, there are greater ways to identify and predict risks and plan to ensure that the project runs smoothly.**
- **Since Agile is an iterative process, self-organizing teams keep on learning and growing with time and continue improving.**
- **The client remains involved in the development process and can ask for changes depending on the market realities.**
- **The Agile methodology is commonly used in software development and as such we believe that using it will prepare us for our post graduation futures.**