**Serkan GUMUS**

**Agile has 4 values. raise up on these 4 values**

**1. Individuals and interactions over processes and tools:**

The most important element of Agile is human. When your human resources who are member of team can find interact enviroment to work on their Project, and feel free to add their opinion into the process, their afford of the work is naturally improve. That’s why valuing people is the key role of agile process.

**2. Working software over comprehensive documentation:**

**Bureaucracy of any project is not only slow down the project velocity but also effect the efficiency of humans. While dealing with unnnecessary phase, like documentation, technical spesifications and requrement, interface design and so on, member of project can not focus on their software tasks. Thats why, working on software has priority for agile than comprehensive documentation**

**3. Customer collaboration over contract negotiation:**

**In the old methods like waterfall, customer doesn’t include any parts of project. They said their needs before works and could finally see the output of project at the end of it. This could be very huge problem many times. Because their needs might change during the process. And sometimes, the whole work could be a trash because of this. That’s why, customers opinion should be taken care account in every necessary part of the project for reacting fastly their needs.**

**4. Responding to change over following a plan:**

In traditional software development methods, as the processes were long-term, the reaction of the new features was sometimes hard to apply. That’s why, change was tought as expense and it is to be avoided. In Agile, intervals between parts is very short and act like iteration. This provides agility to the team and changeability is more easy. Nlike the old ways, change is not seen as an expense.

**Six terms of Agile Manifesto**

1. **Changing requirements is always seen welcome. Eventhough development takes times, this can be used for costumers advantage**
2. **Primary dimension of process is the working on software**
3. **Customers and team member must work together during the Project.**
4. **Face to face interaction is the most important part of the project to share their informations and positions in the tasks.**
5. **Well design, technical high level capacity and constantly attention raise the agility**
6. **Team member’s needs should be supported, and their environments should be designed well. And it should be trusted their knowledges. These things make them highly motivated.**