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Software Engineering Assignment

Software House

**Tehreer**

Mission

Revolutionizing the entire education system by providing the required resources for you, as per your need, to equip mastery over knowledge. No one gets left behind.

About

An initiative to implement the Mastery-based learning system and eliminate the difference in education systems through it.

1. **Which Process models do they apply for their projects?**

Agile method is used for software development. Meetings are conducted on daily basis on skype where all team members share information, describe their progress since the last meeting, problems that have arisen and what is planned for the following day. During onsite meetings on weekends features to be presented by the **sprint's** delivery date are decided.

1. **How do they decide which process model to apply?**

This depends on what type of requirements are proposed by the client as sometimes they provide well defined and documented requirements but sometimes the features are unclear and they have to go for agile/iterative process in that case.

1. **Do organizations create WBS and what do they use it for?**

In WBS, execution of project is divided into simpler and manageable taskslike prototyping, backend, frontend, artificial intelligence and machine learning integration, pitch and documentation

1. **What techniques do they usually follow to collect and analyze requirements?**

To collect and analyze requirements, they conduct different surveys in their target market and ask their clients about what features do they expect from the product

1. **Which system models do they usually develop for their projects? Do these models differ from project to project?**

The system model differs from project to project. But they always go for having proper UML in every project.