Agile Methodology

Agile Methodology is very quick and fast

It is the **standard procedure or step by step procedure** to developed the new software.

It is iterative and Incremental mode.

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| **Agile Methodology**   * **User Story** * **Stack Holder** * **Product Back log** * **Sprint Back log** * **Scrum Master** * **Product manager owner** * **PBC (Product Base Company)** |

{iterative means working in a series of fixed-length timeboxes, or iterations, to develop and test a product. Iterations are the fundamental building blocks of Agile development.}

**Framework in Agile Methodology**

* Scrum
* XP
* Kanban
* FDD
* Cristal clear
* ASDM
* ISDM

We are using scrum agile methodology

**Terminology of agile**

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| User Story |

* Release
* Epic
* Sprint
* User stories/stories/story card

**Agile has 5 type of meeting session**

1. Grooming Session
2. Sprint Planning Meeting
3. Daily Stand-up Meeting
4. Sprint Review Meting
5. Sprint Retrospective Meeting
6. **Grooming Session: -** Whenever users ‘stories are not clarified by the Dev team / QA team then they will write “RCN (Requirement Clarification Note)” Document. By taking towards RCN BA will guide team.

* Purpose: - Knowledge about User Stories
* People include: - All team
* Duration: - Max 30 minute

1. **Sprint Planning Meeting: -**

* Purpose: - For Sprint Planning.
* People include: - 1) Scrum Master, 2) Dev, 3)QA
* Duration: - Max 30 minute

1. **Daily Stand-up Meeting**

* Purpose: - To check the status of sprint who is the chairperson of meeting Scrum master

What you did yesterday?

What is your plan for today assent sprint?

Are you facing any issue in current sprint?

* People include:
  + - * 1. Scrum Master
        2. Dev
        3. QA
* Duration: - Max 30 minute

1. **Sprint Review Meting**
2. **Sprint Retrospective Meeting**