



The future is in my hands. It's totally up to me

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Try and fail, but don't fail to try.

Agile

Model

Hi Moolyans

Sushmith

Harshal

Jaswanth

Malkeet

Tarun

The future is in my hands.
It's totally up to me.

. Try and fall but don't fail to try.

# CONTENT S

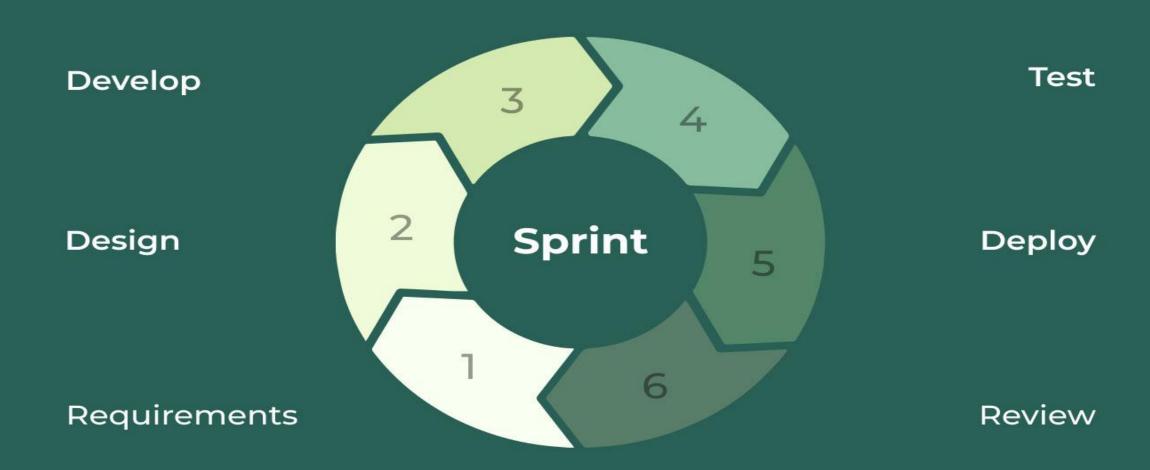


# Agile???

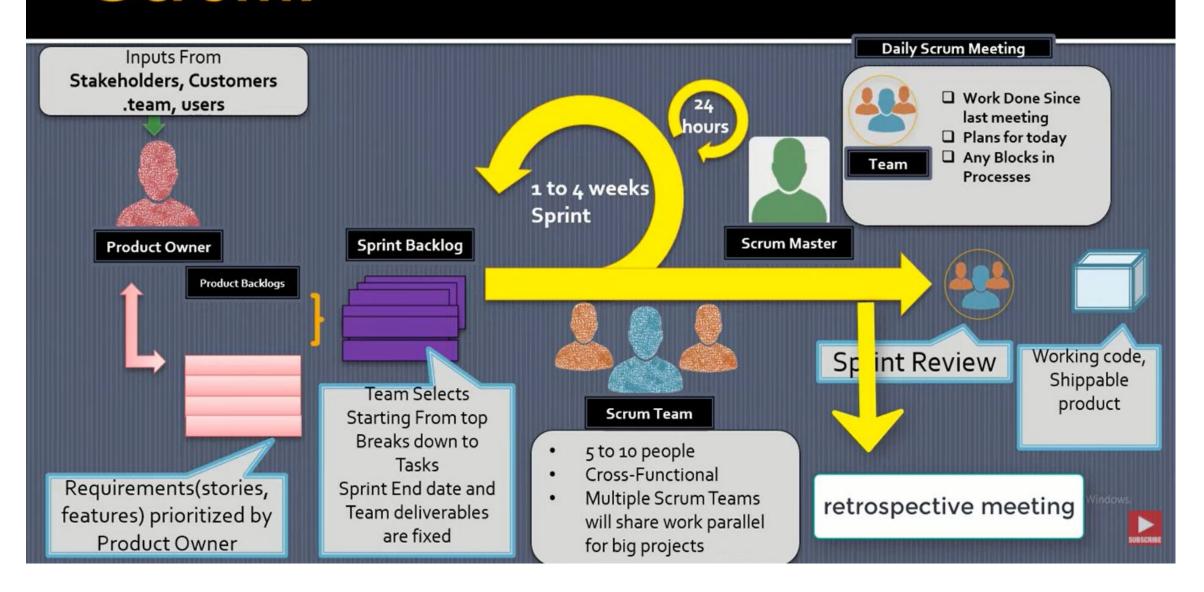
## Introduction

- ☐ In SDLC (Software Development Life Cycle) we have many models
  - Agile was formally launched in 2001 when 17 technologists drafted the Agile Manifesto.
  - Agile model is widely used in the present market, where in we develop software in an incremental and Iterative process.
  - In Agile modle Requirments are called Stories.
  - The Requirements are volatile in agile model (Requirements might change).
  - Software development during one unit of time is referred to as iteration, which may last from Two to Four weeks is also as Sprint.

#### **Agile Model**



#### Scrum:



#### Merits

- Customers can have a look of the working feature which fulfilled their expectations.
- The customers are satisfied because after every Sprint working feature of the software is delivered to them.
- Changes in the requirements are accepted even in the later stages of the development.
- Less Documentation.

#### De Merits

- Because of the ever-evolving features, there is always a risk of the ever-lasting project.
- For complex projects, the resource requirement and effort are difficult to estimate.
- It is not useful for small development projects.
- Less Documentation.

### Few Companies Using Agile Methodology



Image from - https://time.com







