**SMART WEATHER**

DESCRIPTION

**Project objective:**

As a scrum master in your organization, you need to calculate the velocity of the Smart Weather portal.

**Background of the problem statement:**

You work as a scrum master in the XYZ organization. Your organization has created a weather portal and provides weather-based services to multiple clients. Two clients, namely BigBucks Cafe and LeViva Life Insurance have approached your organization to leverage the weather-based services that you provide.

* BigBucks Cafe: BigBucks Cafe is a retail chain of premium coffee shops. They would like to use the weather data to customize their products and manage their day to day operations.
* LeViva Life Insurance: LeViva Life Insurance is one of the biggest insurers. They would like to use weather data to serve their customers through an app.

You have been asked to create a backlog on the main weather portal. You are also responsible for creating a backlog for any one of the two client projects from BigBucks Cafe and LeViva Life Insurance.

**The following requirements should be met:**

* A software project should be delivered by a five-member team and it has to be delivered over two sprints, where one sprint cycle is of five days.
* An extensive backlog should be created for the product with stories that have epics and are tagged to version.
* Mock sprint planning meetings should be conducted to groom the stories and populate the story points for the sprint.
* Mock daily scrum should be conducted to prove the stories across columns in the active sprint board.
* Sprint burndown graphs should be created after every sprint is closed.

**You must use the following:**

**Jira:** To create backlogs and generate burndown graphs.

**You can download the Jira Interface Guidelines from here-** [](https://lms.simplilearn.com/user/project/download-attachment?file=1579759463_jira_interface_guidelines.zip)