

Initial Project Planning Template

Date	01 November 2024
Team ID	SWTID1726834817
Project Name	Fake News Analysis in social media using NLP
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection	USN-1	As a user, I can open the website.	1	Low	Khan Mubasshara Khatoon Alam Ahmed	30/10/2024	30/10/2024
Sprint-2	Understand the data	USN-2	As a user, I will only use English language and I can input the 'title' for the news	1	High	Shaikh Minayar Khalid	30/10/2024	31/10/2024
Sprint-3	Model Building	USN-3	As a user, I will get the output as whether the news title is 'REAL' or 'FAKE'.	2	High	Momin Nashra Tanveer Ahmed	31/10/2024	2/11/2024
Sprint-4	Build Flask Application	USN-4	As a user, I can use the website interface	2	Medium	Gupta Riya Bablu	2/11/2024	3/11/2024

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SCRUM Sprint 1

30 Oct – 30 Oct

(3 issues)







0

0

0

Start sprint

...

	SCRUM-2 Pre-Requisites	DATA COLLECTION	TO DO ▼	-	
<input type="checkbox"/>	 SCRUM-19 Project Flow 	DATA COLLECTION	TO DO ▼	-	KM 
	SCRUM-18 Project Objectives	DATA COLLECTION	TO DO ▼	-	KM

+ Create issue

3 issues | Estimate: 0

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▼

SCRUM Sprint 2

30 Oct – 31 Oct

(4 issues)









0

0

0

Start sprint

...

	SCRUM-4 Import the libraries	UNDERSTAND THE DATA	TO DO ▼	-	
	SCRUM-5 Loading the dataset	UNDERSTAND THE DATA	TO DO ▼	-	
	SCRUM-6 TfidfVectorizer for text classification	UNDERSTAND THE DATA	TO DO ▼	-	
	SCRUM-7 Inspecting the vectors	UNDERSTAND THE DATA	TO DO ▼	-	

+ Create issue

Jira

Your work

Projects

Filters

Dashboards

Teams

Plans

Apps

Create

Add payment details

Search

?

NM

fake news analysis in soc...

Software project

PLANNING

Timeline

Backlog

Board

Goals

Add view

DEVELOPMENT

Code

Project pages

Project settings

Archived issues NEW

Projects / fake news analysis in social me

Backlog

Search

+2

SCRUM-16 Build Flask Application

SCRUM-17 Final UI

+ Create issue

SCRUM Sprint 1 30 Oct – 30 Oct (3 issues)

0 0 0 Complete sprint

SCRUM-2 Pre-Requisites

DATA COLLECTION

DONE

SCRUM-19 Project Flow

DATA COLLECTION

DONE

KM

SCRUM-18 Project Objectives

DATA COLLECTION

DONE

KM

+ Create issue

Backlog (0 issues)

0 0 0 Plan on whiteboard TRY Create sprint

Your backlog is empty.

Complete SCRUM Sprint 1

This sprint contains 3 completed issues.
That's all of them - well done!

Cancel Complete sprint

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SCRUM Sprint 3

31 Oct – 2 Nov

(5 issues)

0

0

0

Complete sprint

...

SCRUM-9	Splitting the data into train and set	MODEL BUILDING	DONE	-	
SCRUM-10	Training and testing a classification model with Scikit-learn	MODEL BUILDING	DONE	-	
SCRUM-11	Training and testing the "Fake News" model using TfidfVectorizer	MODEL BUILDING	IN PROGRESS	-	
SCRUM-12	Inspecting our model	MODEL BUILDING	IN PROGRESS	-	
SCRUM-13	Saving the model	MODEL BUILDING	TO DO	-	

+ Create issue

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SCRUM Sprint 4

2 Nov – 3 Nov

(3 issues)

0

0


0

Complete sprint





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SCRUM-15	Flask structure	BUILD FLASK APPLICA	TO DO	-	
SCRUM-16	Build Flask Application	BUILD FLASK APPLICA	TO DO	-	
SCRUM-17	Final UI	BUILD FLASK APPLICA	TO DO	-	


+ Create issue


 fake news analysis in social media using nlp
Software project


PLANNING


-  Timeline
-  Backlog
-  Board
-  Goals
- + Add view

DEVELOPMENT

-  Code



 Project pages

 Project settings

 Archived issues NEW

Projects / fake news analysis in social media using nlp


All sprints


 NM  Epic Sprint

TO DO 4

Saving the model


MODEL BUILDING


 SCRUM-13



Flask structure


BUILD FLASK APPLICATION


 SCRUM-15



Build Flask Application


BUILD FLASK APPLICATION


 SCRUM-16



Final UI

BUILD FLASK APPLICATION

 SCRUM-17





+ Create issue

IN PROGRESS 2

Training and testing the "Fake News" model using TfidfVectorizer


MODEL BUILDING


 SCRUM-11



Inspecting our model

MODEL BUILDING

 SCRUM-12





+ Create issue


DONE 2 ✓

Splitting the data into train and set

MODEL BUILDING


 SCRUM-9





Training and testing a classification model with Scikit-learn

MODEL BUILDING

 SCRUM-10

