



BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)
MASTER OF COMPUTER APPLICATIONS

Class: F.Y.MCA **Semester: I AY2425** Subject: Software Engineering Lab
Subject In charge: Nikhita Mangaonkar **Course Code: MC503**

CLASS: F.Y. MCA

SEM: I AY:24-25

COURSE CODE: MC504

SUBJECT NAME: SOFTWARE ENGINEERING LAB

ROLL NO: 2024510001

BATCH: A

NAME: ATHARVA VASANT ANGRE

EXPERIMENT NO: 07

EXPERIMENT TITLE: To Use Agile Estimation Technique with help of Tool.

Objective:

- 1.To Implement Agile Estimation technique (Planning Poker)
2. To make use of tool to estimate User story points.

Screenshot of every Step:

play.planningpoker.com/dashboard/create_game

Planning POKER

Plans FAQ Blog About

Atharva Angre

Create New Game

Game Name (75 character max)
Attendance Management System

Description (250 character max)
students and institutions: As a result, students are often unaware of their attendance status until they face problems like being placed on defaulter lists, which can cause complications for educational institutions.
This project aims to address the shortcomings of both traditional and modern attendance systems. By implementing advanced technology, the system will provide greater visibility for both students and institutions, ensuring a smoother and more efficient attendance management process.

Velocity [What's this?](#)
4

Share the velocity with all players?
☐ Yes
☒ No

Are you also effort pointing?
☒ Yes, please deal me cards
☐ No, I'm just a dealer

Pro (Trial)
13 Days Left

Choose your card set: [Which should you choose?](#)
☒ Fibonacci (0, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, ?, Pass)
☐ Modified Fibonacci (0, 1/2, 1, 2, 3, 5, 8, 13, 20, 40, 100, ?, Pass)
☐ T-shirts (xxs, xs, s, m, l, xl, xxl, ?, Pass)
☐ Powers of 2 (0, 1, 2, 4, 8, 16, 32, 64, ?, Pass)

Would you like to auto-flip the cards after everyone has voted?
☒ Yes
☐ No

Would you like to allow players to change their vote after reveal?
☐ Yes
☒ No

Would you like Planning Poker® to calculate the score? [How is the score calculated?](#)
☒ Yes
☐ No

Would you like a story timer?
☒ Yes
☐ No

How much time would you like for each story?
1 minute

☐ Make these my default game settings.

Paid accounts have direct integration with Jira

Exp7_AgileEstimationTechniqu...PlanningPoker.com - Sprints M...PlanningPoker.com - Sprints M...+

play.planningpoker.com/dashboard/create_game

All Bookmarks

Freeform InputFile ImportIntegrations

NOTE: links must be in the following format: LINK TEXT HERE

Put each story on its own line, separated by Return/Enter

Convert to Stories

Adjust Stories:

The stories you enter are encrypted and secured.

↓

1

As a student I want to view the attendance data.

✎✕

↑ ↓

2

As a Teacher, I want to verify the class attendance.

✎✕

↑

3

As an office staff, I want to verify the defaulters list.

✎✕

CANCEL

Save

Save & Start Game

32°CSmoke

Q Search

ENGUS12:28 pm26/10/2024

Exp7_AgileEstimationTechniqu...PlanningPoker.com - Sprints M...PlanningPoker.com - Sprints M...Inbox (1) - athrva.angre24@sp...+

play.planningpoker.com/play/game/MlaNZSuQJyMr4MhyfavP1rYsDXz3Xl02

All Bookmarks

4

Settings

Atharva Angre

⌵

Velocity

0

—

Total

4

#

Story

Score

1

As a student I want to view the attendance data.

-

2

As a Teacher, I want to verify the class attendance.

-

3

As an office staff, I want to verify the defaulters list.

-

+ Add Story

Results

End Game

Atharva Angre has arrived

Adam Ansari has arrived

Pranita Aware has arrived

Abhijeet Jadhav has arrived

Invite

Start Game

Spectate

32°CSmoke

Q Search

ENGUS12:32 pm26/10/2024

Exp7_AgileEstimationTechnique x PlanningPoker.com - Sprints M... PlanningPoker.com - Sprints M... Inbox (1) - athrva.angre24@sp... | +

play.planningpoker.com/play/game/MiaNZSuQJyMr4MhyfavP1rYsdXz3X02

As a student I want to view the attendance data.

00:10 +1m 00

8 Velocity **8**
Edit Score Total **4**

Story Score

Edit Story X Close

1 As a student I want to view the attendance data. 8

2 As a Teacher, I want to verify the class attendance. -

3 As an office staff, I want to verify the defaulters list. -

+ Add Story

13 STORY 1/3

8 3 5 13

Atharva A... Adam Ans... Pranita A... Abhijeet J...

8

0 1 2 3 5 13 21 34 55 89 ? Pass

32°C Smoke

ENG US 12:33 pm 26/10/2024

Exp7_AgileEstimationTechnique x PlanningPoker.com - Sprints M... PlanningPoker.com - Sprints M... Inbox (1) - athrva.angre24@sp... | +

play.planningpoker.com/play/game/MiaNZSuQJyMr4MhyfavP1rYsdXz3X02 - Sprints Made Simple. Estimates Made Easy.

As a Teacher, I want to verify the class attendance.

00:26 +1m 00

13 Velocity **21**
Edit Score Total **4**

Story Score

Edit Story X Close

1 As a student I want to view the attendance data. 8

2 As a Teacher, I want to verify the class attendance. 13

3 As an office staff, I want to verify the defaulters list. -

+ Add Story

13 STORY 2/3

13 8 8 5

Atharva A... Adam Ans... Pranita A... Abhijeet J...

13

0 1 2 3 5 8 21 34 55 89 ? Pass

32°C Smoke

ENG US 12:34 pm 26/10/2024

Exp7_AgileEstimationTechnique...PlanningPoker.com - Sprints M...PlanningPoker.com - Sprints M...Inbox (1) - athrva.angre24@sp...+

play.planningpoker.com/play/game/MiaNZSuQJyMr4MhyfavP1rYsdXz3X002

As an office staff, I want to verify the defaulters list.

Invite

Reset

Flip Cards

Previous

Next Story

Next Active

First Story

Spectate

STORY 3/3

00:40+1m00

3555

Atharva A...Adam Ans...Pranita A...Abhijeet J...

3

012581321345589?Pass

5Velocity26

Total4

1As a student I want to view the attendance data.8

2As a Teacher, I want to verify the class attendance.13

3As an office staff, I want to verify the defaulters list.5

Edit StoryClose

+ Add Story

32°CSmoke

Q Search

ENGUS

12:34 pm26/10/2024

Exp7_AgileEstimationTechnique...PlanningPoker.com - Sprints M...PlanningPoker.com - Sprints M...Inbox (1) - athrva.angre24@sp...+

play.planningpoker.com/play/game/MiaNZSuQJyMr4MhyfavP1rYsdXz3X002

As an office staff, I want to

Invite

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Next Story

Next Active

First Story

Spectate

STORY 3/3

+1m00

3555

Atharva A...Adam Ans...Pranita A...Abhijeet J...

3

0125

5Velocity26

Total4

1As a student I want to view the attendance data.8

2As a Teacher, I want to verify the class attendance.13

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Edit StoryClose

+ Add Story

32°CSmoke

Q Search

ENGUS

12:35 pm26/10/2024

Attendance Management System

Traditional attendance methods in classrooms, such as calling roll numbers or passing around attendance sheets, have remained unchanged for years. These methods are time-consuming, error-prone, and often result in issues like proxy attendance. Additionally, the manual process generates physical records that are rarely used after the term and contribute to environmental waste when discarded. Modern technological systems have improved the process but still lack transparency for students and institutions. As a result, students are often unaware of their attendance status until they face problems like being placed on defaulter lists, which can cause complications for educational institutions. This project aims to address the shortcomings of both traditional and modern attendance systems. By implementing advanced technology, the system will provide greater visibility for both students and institutions, ensuring a smoother and more efficient attendance management process.

1As a student I want to view the attendance data.8

2As a Teacher, I want to verify the class attendance.13

3As an office staff, I want to verify the defaulters list.5

View Scores

Print Scores

Export Scores

Your Planning Poker® Game Summary

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Story	Story Title	Score
1	As a student I want to view the attendance data.	8
2	As a Teacher, I want to verify the class attendance.	13
3	As an office staff, I want to verify the defaulters list.	5