

ASSIGNMENT NO-1

COLLEGE MANAGEMENT SYSTEM

Vrushali Bhamare

=====

Epic- Student Module

1) Create components

Projects / College Management System

Components

Create component

Component ▾	Description ▾	Component lead ▾	Default assignee	Issues ▾	
Front End	Designing the module in front end		Project default	3 issues	...
Back End	Designing the server module		Project default	0 issues	...

2) Plan the version with release dates

Releases

Create version

Version :	Status	Progress	Start date :	Release date :	Description :	
R-2	UNRELEASED	No issues	Aug 14, 2022	Dec 21, 2022	MODULE BUILT	...
R-1	UNRELEASED	No issues	Mar 14, 2022	Jul 21, 2022	USER MODULE BUILT	...

3) Create sprint backlog, start sprint and complete sprint

Backlog Share ...

VB Only My Issues Recently Updated Insights

VERSIONS

▼ **CMS Sprint 1** 2 issues 0 3 0 ...
 To develop the login pages and resolve the bug
 14/Mar/22 10:53 PM • 21/Mar/22 10:13 PM

EPICS

- LOGIN R-1 Student Module CMS-2 = 3
- NETWORK FAILURE R-1 CMS-14 =

▼ **CMS Sprint 2** 2 issues Start sprint ...
 01/Apr/22 10:19 PM • 08/Apr/22 10:19 PM

- FORMS R-1 Student Module CMS-3 = 3
- REPORTS R-1 Student Module CMS-4 = 5

+ Create issue

2 issues Estimate 8

▼

▼ **CMS Sprint 3** 1 issue ...
 16/Apr/22 10:20 PM • 23/Apr/22 10:20 PM

- FEEDBACK R-1 Student Module CMS-5 = 5

+ Create issue

1 issue Estimate 5

Backlog 1 issue Create sprint ...

- TESTING CMS-15 =

+ Create issue

4) Create different types of issues in the backlog.

-Epic –provide epic link also

- Story

Initialize story point, Associate with EPIC, Version, component

Divide into sub-tasks

-----Give estimate time

-----Give time log work and comment it as well.

-task -Bug

1.LOGIN

The screenshot shows a Jira issue page for 'STUDENT LOGIN' (CMS-6). The page is divided into several sections:

- Header:** Projects / College Management S... / CMS-1 / CMS-2
- Issue Type:** LOGIN
- Buttons:** Attach, Create subtask, Link issue, and a dropdown menu.
- Description:** As a user, I want to fill details so that i cant login
- Subtasks:** A progress bar shows 0% Done. Two subtasks are listed: CMS-6 STUDENT LOGIN and CMS-7 ADMIN LOGIN, both with 'TO DO' status.
- Activity:** A section for comments and work log. The 'Comments' tab is active, showing a comment by VB: 'Add a comment...'. A pro tip suggests pressing 'M' to comment.
- Metadata:** A sidebar on the right contains fields for Assignee (Unassigned), Reporter (Vrushali Bhamare), Labels (None), Story Points (3), Epic Link (Student Module), Components (Front End), Sprint (CMS Sprint 1), Fix versions (R-1), and Priority (Medium).
- More fields:** A section for additional details, including Original estimate (0m), Time tracking (No time logged, 3d 1h remaining), and a checkbox for 'Include subtasks' which is checked.

2.FORMS

FORMS

- Attach
- Create subtask
- Link issue
-
-

Description

To make availability of all forms at one place

Subtasks

... +

0% Done

CMS-8	STUDENT ADMISSION FORM			TO DO
CMS-9	STUDENT SUBJECT CHOICE FORM			TO DO

Activity

Show: All Comments History Work log

Newest first

VB

Add a comment...

Pro tip: press M to comment

Assignee

Unassigned

Reporter

VB Vrushi Bhamare

Labels

None

Story Points

3

Epic Link

Student Module

Components

Front End

Sprint

CMS Sprint 2

Fix versions

R-1

Priority

Medium

More fields

Original estimate

0m

Time tracking

No time logged 2d 6h remaining

☒ Include subtasks

3.REPORTS(STORY)

REPORTS

[Attach](#) [Create subtask](#) [Link issue](#) [v](#) [...](#)

Description

Student data are stored in the back end and can be retrieved as reports

Subtasks

... +
0% Done

CMS-10	STUDENT ATTENDANCE REPORT	=		TO DO v
CMS-11	STUDENT ACADEMIC REPORT	=		TO DO v

Activity

Show: [All](#) [Comments](#) [History](#) [Work log](#)

Newest first ↕

Pro tip: press **M** to comment

Details

Assignee	Unassigned
Reporter	Vrushali Bhamare
Labels	None
Story Points	5
Epic Link	Student Module
Components	Front End
Sprint	CMS Sprint 3
Fix versions	R-1
Priority	= Medium

More fields

Original estimate	0m
Time tracking	No time logged 3d 3h remaining
	<input checked="" type="checkbox"/> Include subtasks

4.FEEDBACK(STORY)

FEEDBACK

[Attach](#) [Create subtask](#) [Link issue](#) [v](#) [...](#)

Description

Used for improving purpose

Subtasks

... +
0% Done

CMS-12	GIVE FEEDBACK	=		TO DO v
CMS-13	REQUEST FEEDBACK	=		TO DO v

Activity

Show: [All](#) [Comments](#) [History](#) [Work log](#)

Newest first ↕

Pro tip: press **M** to comment

1

Details






Assignee	Unassigned
Reporter	Vrushali Bhamare
Labels	None
Story Points	5
Epic Link	Student Module
Components	Front End
Sprint	CMS Sprint 3
Fix versions	R-1
Priority	= Medium

More fields

Original estimate	0m
Time tracking	No time logged 2d 1h remaining
	<input checked="" type="checkbox"/> Include subtasks

5.BUG

NETWORK FAILURE

 Attach  Create subtask  Link issue  

Description


It is an error

Environment

None


Activity

Show:  All  Comments  History  Work log

Newest first 




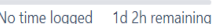






Add a comment...

Pro tip: press  to comment

Click on the  next to a field label to start pinning.

Details






Assignee	 Unassigned
Reporter	 Vrushali Bhamare
Labels	None
Original estimate	
Time tracking	No time logged  1d 2h remaining
Components	
Sprint	
Fix versions	
Priority	 Medium

More fields

Epic Link	None
Affects versions	None

6.TASK

TESTING

 Attach  Create subtask  Link issue  

Description

Add a description...


Activity

Show:  All  Comments  History  Work log

Newest first 




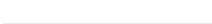



Add a comment...

Pro tip: press  to comment

  1   

Details

Assignee	 Unassigned
Reporter	 Vrushali Bhamare
Labels	None
Original estimate	
Time tracking	No time logged  1d remaining
Priority	 Medium

More fields

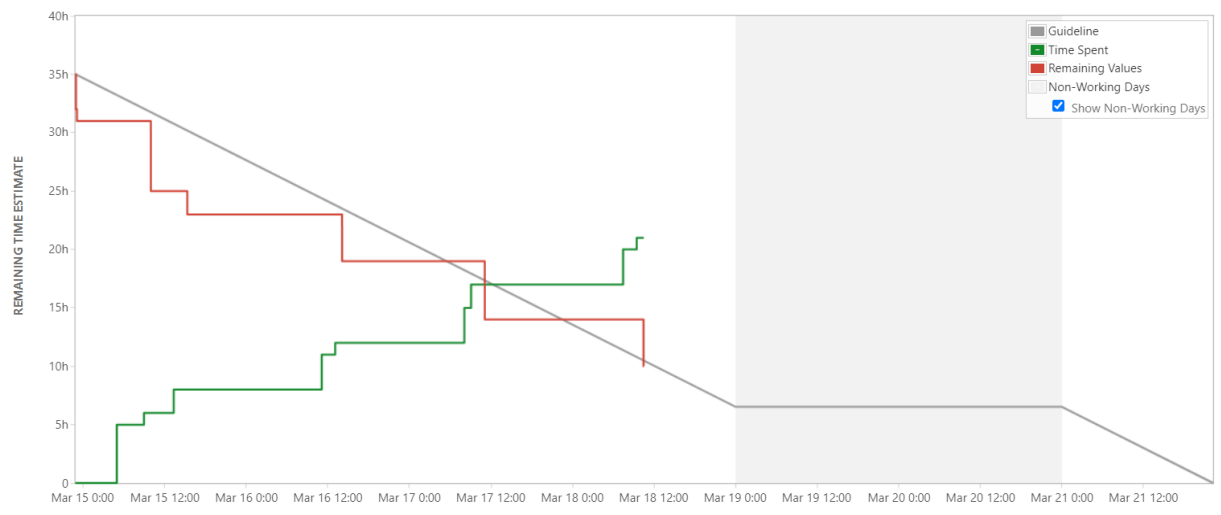
Epic Link	None
Components	None
Sprint	None
Fix versions	None

5) Evaluate burn down, burn up, analyse the sprint report and velocity charts.

1.BURNDOWNUP CHART

Projects / College Management System / CMS board / Reports

Burndown Chart



SPRINT REPORT

Projects / College Management System / CMS board / Reports

Burndown Chart



Date	Issue	Event Type	Event Detail	Time Spent			Remaining Time Estimate		
				Inc.	Dec.	Sum	Inc.	Dec.	Remaining
14/Mar/22 10:53 PM	CMS-14	Sprint start		-			1d 2h		
	CMS-2			-			-		
	CMS-6			-			1d		
	CMS-7			-			2d 1h		
						0			4d 3h
14/Mar/22 10:58 PM	CMS-6	RTE change	Remaining Time Estimate changed from 1d to 5h	0	0	0	3h		4d
14/Mar/22 11:06 PM	CMS-7	RTE change	Remaining Time Estimate changed from 2d 1h to 2d	0	0	0	1h		3d 7h
15/Mar/22 4:58 AM	CMS-7	Work logged	5h logged, Remaining Time Estimate changed from 2d to 2d	5h		5h	0		3d 7h
15/Mar/22 8:58 AM	CMS-6	Work logged	1h logged, Remaining Time Estimate changed from 5h to 5h	1h		6h	0		3d 7h
15/Mar/22 9:58 AM	CMS-6	RTE change	Remaining Time Estimate changed from 5h to 4h	0		6h	1h		3d 6h
15/Mar/22 9:59 AM	CMS-7	RTE change	Remaining Time Estimate changed from 2d to 1d 3h	0		6h	5h		3d 1h
15/Mar/22 1:20 PM	CMS-14	Work logged	2h logged, Remaining Time Estimate changed from 1d 2h to 1d 2h	2h		1d	0		3d 1h
15/Mar/22 3:20 PM	CMS-14	RTE change	Remaining Time Estimate changed from 1d 2h to 1d	0		1d	2h		2d 7h
16/Mar/22 11:06 AM	CMS-7	Work logged	3h logged, Remaining Time Estimate changed from 1d 3h to 1d 3h	3h		1d 3h	0		2d 7h
16/Mar/22 1:05 PM	CMS-6	Work logged	1h logged, Remaining Time Estimate changed from 4h to 4h	1h		1d 4h	0		2d 7h
16/Mar/22 2:06 PM	CMS-6	RTE change	Remaining Time Estimate changed from 4h to 3h	0		1d 4h	1h		2d 6h
16/Mar/22 2:07 PM	CMS-7	RTE change	Remaining Time Estimate changed from 1d 3h to 1d	0		1d 4h	3h		2d 3h

Burndown Chart

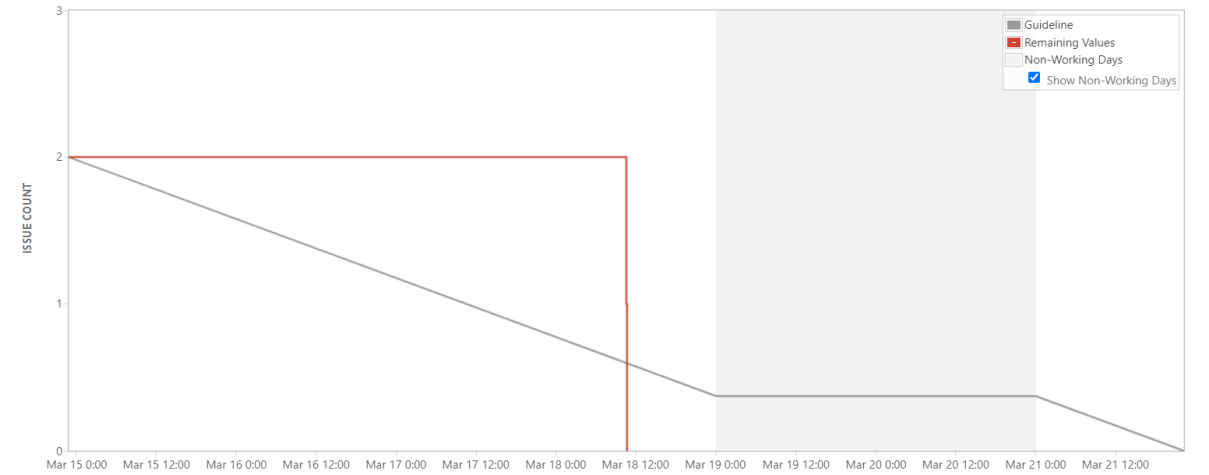
16/Mar/22 2:07 PM	CMS-7	RTF change	Remaining Time Estimate changed from 1d 3h to 1d	0	1d 4h	3h	2d 3h
17/Mar/22 8:05 AM	CMS-7	Work logged	3h logged, Remaining Time Estimate changed from 1d to 1d	3h	1d 7h	0	2d 3h
17/Mar/22 9:05 AM	CMS-6	Work logged	2h logged, Remaining Time Estimate changed from 3h to 3h	2h	2d 1h	0	2d 3h
17/Mar/22 11:05 AM	CMS-6	RTF change	Remaining Time Estimate changed from 3h to 1h	0	2d 1h	2h	2d 1h
	CMS-7	RTF change	Remaining Time Estimate changed from 1d to 5h	0	2d 1h	3h	1d 6h
18/Mar/22 4:32 AM	CMS-14	Work logged	6h logged, Remaining Time Estimate changed from 1d to 1d	6h	2d 7h	0	1d 6h
18/Mar/22 7:26 AM	CMS-7	Work logged	3h logged, Remaining Time Estimate changed from 5h to 5h	3h	3d 2h	0	1d 6h
18/Mar/22 9:26 AM	CMS-6	Work logged	1h logged, Remaining Time Estimate changed from 1h to 1h	1h	3d 3h	0	1d 6h
18/Mar/22 10:26 AM	CMS-6	RTF change	Remaining Time Estimate changed from 1h to 0	0	3d 3h	1h	1d 5h
	CMS-7	RTF change	Remaining Time Estimate changed from 5h to 2h	0	3d 3h	3h	1d 2h
	CMS-6	Issue state change	Issue completed	0	3d 3h	0	1d 2h
18/Mar/22 10:27 AM	CMS-7	Issue state change	Issue completed	0	3d 3h	0	1d 2h
18/Mar/22 10:32 AM	CMS-14	RTF change	Remaining Time Estimate changed from 1d to 2h	0	3d 3h	6h	4h
	CMS-14	Issue state change	Issue completed	0	3d 3h	0	4h
18/Mar/22 10:39 AM	CMS-2	Issue state change	Issue completed	0	3d 3h	0	4h

2.ISSUE COUNT

Burndown Chart

CMS Sprint 1 Issue Count

To develop the login pages and resolve the bug



ISSUE COUNT REPORT

Issue Count						
Date	Issue	Event Type	Event Detail	Inc.	Dec.	Remaining
14/Mar/22 10:53 PM	CMS-14 CMS-2	Sprint start		1 1		2
18/Mar/22 10:32 AM	CMS-14	Burndown	Issue completed		1	1
18/Mar/22 10:39 AM	CMS-2	Burndown	Issue completed		1	0

3.STORY POINT

Projects / College Management System / CMS board / Reports

Burndown Chart

CMS Sprint 1 Story Points



To develop the login pages and resolve the bug



STORY POINT REPORT

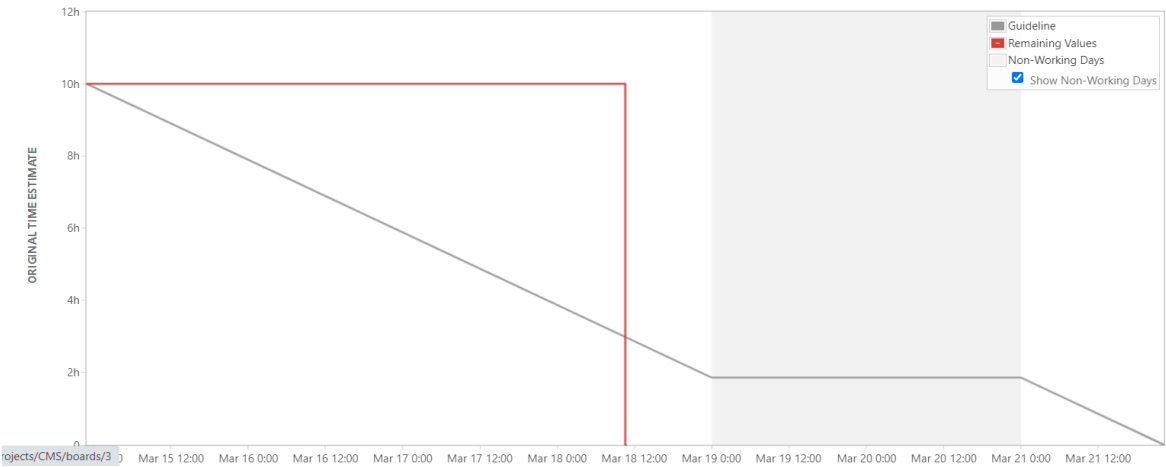
Date	Issue	Event Type	Event Detail	Story Points		
				Inc.	Dec.	Remaining
14/Mar/22 10:53 PM	CMS-14 CMS-2	Sprint start		- 3		3
18/Mar/22 10:32 AM	CMS-14	Burndown	Issue completed	0		3
18/Mar/22 10:39 AM	CMS-2	Burndown	Issue completed		3	0

4.ORIGINAL TIME ESTIMATE

Burndown Chart

CMS Sprint 1 Original Time Estimate ▾

To develop the login pages and resolve the bug

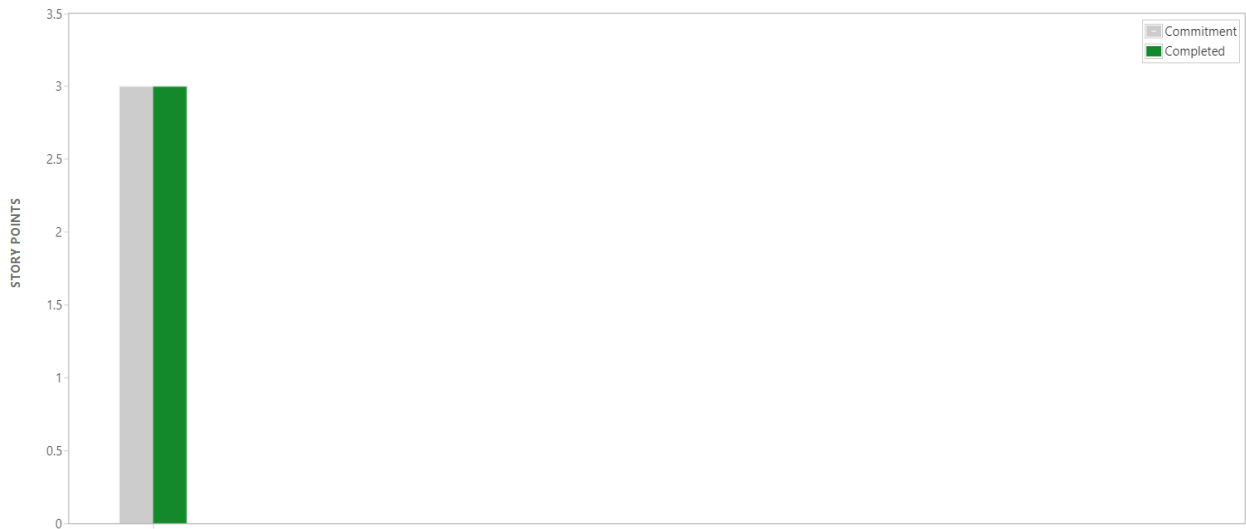


ORIGINAL TIME ESTIMATE REPORT

Date	Issue	Event Type	Event Detail	Original Time Estimate		
				Inc.	Dec.	Remaining
14/Mar/22 10:53 PM	CMS-14 CMS-2	Sprint start		1d 2h 0		1d 2h
18/Mar/22 10:32 AM	CMS-14	Burndown	Issue completed		1d 2h	0
18/Mar/22 10:39 AM	CMS-2	Burndown	Issue completed	0		0

5.VELOCITY CHART

Velocity Chart



Sprint	Commitment	Completed
CMS Sprint 1	3	3