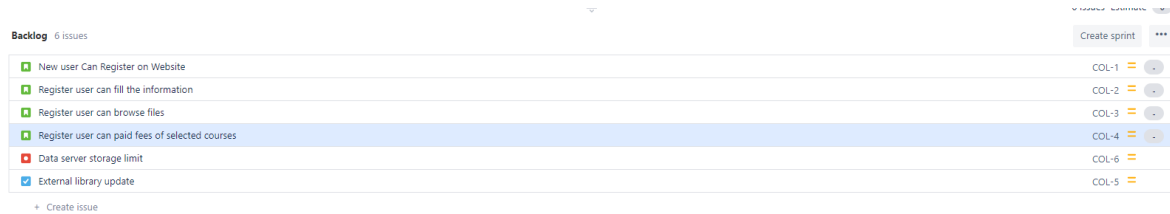


Create the project for any web application example using agile methodology (SCRUM TEMPLATE).

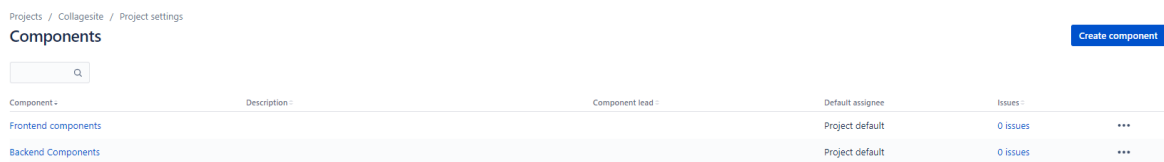
(6 ISSUES)>>> 4 STORY , 1 TASK, BUG



The screenshot shows a Jira Backlog with 6 issues. The issues are listed in a table with columns for status, description, and priority. The issues are:

Status	Description	Priority
Green	New user Can Register on Website	COL-1
Green	Register user can fill the information	COL-2
Green	Register user can browse files	COL-3
Green	Register user can paid fees of selected courses	COL-4
Red	Data server storage limit	COL-6
Blue	External library update	COL-5

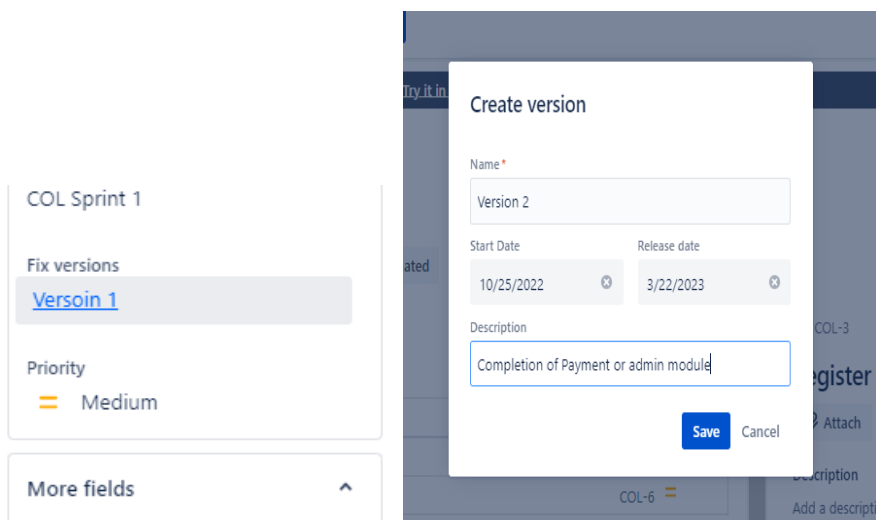
## I. Create components



The screenshot shows the Jira Project settings page for 'CollageSite'. The 'Components' section is active, showing a table of components. The table has columns for Component, Description, Component lead, Default assignee, and Issues. There are two components listed: 'Frontend components' and 'Backend Components'.

Component	Description	Component lead	Default assignee	Issues
Frontend components			Project default	0 issues
Backend Components			Project default	0 issues

## II. Plan the version with release dates



The screenshot shows the 'Create version' dialog box in Jira. The dialog has fields for Name, Start Date, Release date, and Description. The Name field is filled with 'Version 2'. The Start Date is 10/25/2022 and the Release date is 3/22/2023. The Description field is filled with 'Completion of Payment or admin module'. There are 'Save' and 'Cancel' buttons at the bottom.

COL Sprint 1

Fix versions

[Version 1](#)

Priority

Medium

More fields

### III. Create sprint backlog, start sprint and complete sprint

The screenshot shows a Jira board with four sprints. Each sprint has a list of issues and a 'Create issue' button. The issues are as follows:

- COL Sprint 1** (3 issues):
  - New user Can Register on Website (VERSION 1, COL-1)
  - External library update (COL-5)
  - Data server storage limit (COL-6)
- COL Sprint 2** (1 issue):
  - Register user can browse files (COL-3)
- COL Sprint 3** (1 issue):
  - Register user can fill the information (COL-2)
- COL Sprint 4** (1 issue):
  - (No issue listed)

A 'Start sprint' button is located in the top right corner of the board.

### start sprint and complete sprint

The 'Start sprint' dialog box is shown with the following fields and values:

- Sprint name:** COL Sprint 1
- Duration:** 2 weeks
- Start date:** 26/Sep/22 12:03 AM
- End date:** 10/Oct/22 12:03 AM
- Sprint goal:** (Empty text area)

The 'Start' button is highlighted in blue, and the 'Cancel' button is in grey.

COL Sprint 1

🔗

☆

🕒 9 days remaining

Complete sprint

↗

Search this board

🔍

GG

👤

Only My Issues

Recently Updated

📊

🔍

TO DO

IN PROGRESS

DONE

📌 COL-1 To do 2 sub-tasks New user Can Register on Website

new user profile pageCOL-9

Validate and complithe the registration pageCOL-10

Other Issues 2 issues

External library updateCOL-5

Data server storage limitCollage ModuleCOL-6

Projects / Collagesite / COL board

COL Sprint 1

🔗

☆

🕒

...

Search this board

🔍

GG

👤

Only My Issues

Recently Updated

📊

🔍

TO DO

IN PROGRESS

DONE

📌 COL-1 DONE 2 sub-tasks New user Can Register on Website

new user profile pageCOL-9

Validate and complithe the registration pageCOL-10

Other Issues 2 issues

External library updateCOL-5

Data server storage limitCollage ModuleCOL-6

IV. Create different types of issues in the backlog.

COL Sprint 21 issue

Add dates

Register user can browse files

VERSION 2COL-3

+ Create issue

1 issue Estimate0

COL Sprint 31 issue

Add dates

Register user can fill the information

COL-2

+ Create issue

1 issue Estimate0

COL Sprint 41 issue

Add dates

Register user can paid fees of selected courses

COL-4

+ Create issue

1 issue Estimate0

-Epic –provide epic link also

Issue type



Epic



[Learn more](#)

Epic Name \*

Collage Module

Provide a short name to identify this epic.

Summary \*

Enable the users to seen information

Components



Attachment

- Story

Initialize story point, Associate with Version, component ---

Divide into sub-tasks

COL-1

## New user Can Register on Website

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







### Description

Add a description...

### Subtasks

... +

0% Done

 COL-9	new user profile page			TO DO ▼
 COL-10	Validate and complite the registation p...			TO DO ▼

What needs to be done?

Create

Cancel

### Give estimate time

#### More fields



#### Original estimate

1d 2h

#### Time tracking

No time logged 1d 2h remaining

#### Components

[Frontend components](#)

#### Fix versions

[Versoin 1](#)

-task

✓ COL-5

## External library update

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

### Description

Add a description...

### Activity

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



Add a comment...

Pro tip: press **M** to comment

👁 1 👍 🔗 ... ✕

Sprint

COL Sprint 1

Priority

🟡 Medium

#### More fields ^

Original estimate

1d 2h

Time tracking

No time logged 1d 2h remaining

Epic Link

None

Components

Frontend components

Fix versions

Versoin 1

Created 1 hour ago

Updated 1 second ago

⚙ Configure

-bug - Link with issues story

COL-7 / COL-6

Data server storage limit

Attach

Create subtask

Link issue

Description

Add a description...

Environment

None

Linked issues

is blocked by

COL-1

New user Can Register on Website

TO DO

Activity

Show: 

All

Comments

History

Work log

Newest first

GG

Add a comment...

Pro tip: press M to comment

1

Priority

Medium

More fields

Original estimate

1d 2h

Time tracking

No time logged 1d 2h remaining

Epic Link

Collage Module

Components

Frontend components

Fix versions

Versoin 1

Affects versions

None

Created 1 hour ago

Updated 1 second ago

Configure

View workflows also.

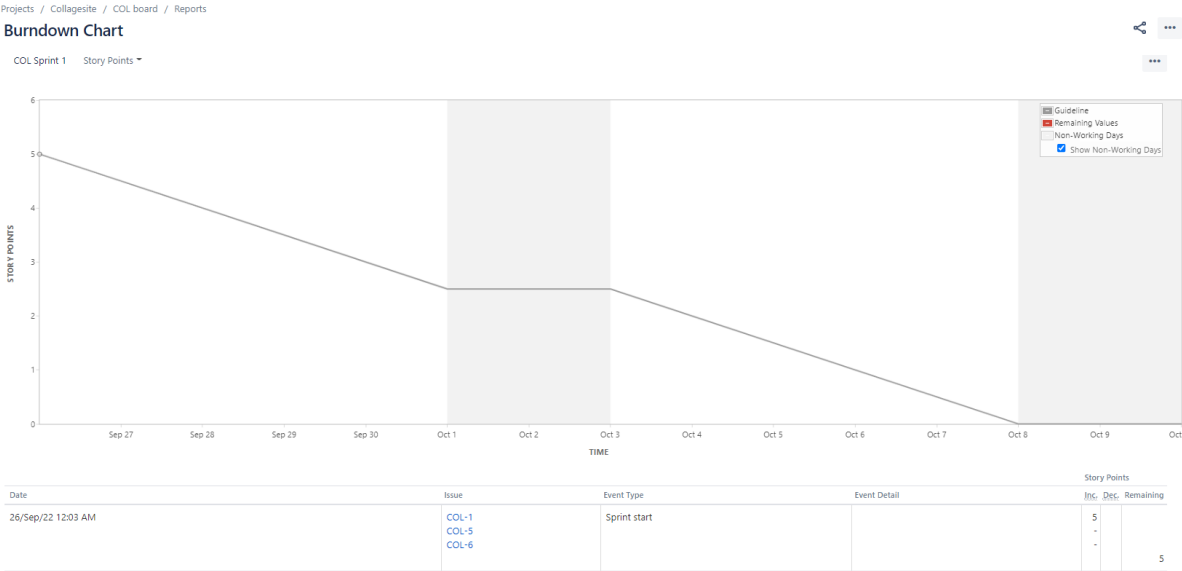
Software Simplified Workflow for Project COL

```
graph TD; Start(( )) --> TO_DO[TO DO]; TO_DO --> DONE[DONE]; DONE --> IN_PROGRESS[IN PROGRESS]; IN_PROGRESS --> TO_DO;
```



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

Submit the screen shoots of Backlog, burn down, burn up, sprint report and velocity charts for the sprint.(From your login only)



## Burndown Chart

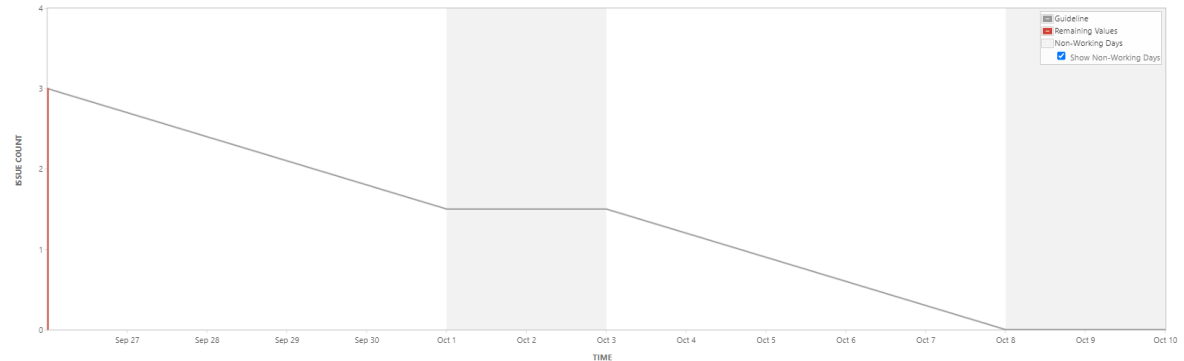


### How to read this chart

Track the total work remaining and project the likelihood of achieving the sprint goal. This helps your team manage its progress and respond accordingly.

[Hide this information](#)

COL Sprint 1 Issue Count



## Burnup Chart



### How to read this chart

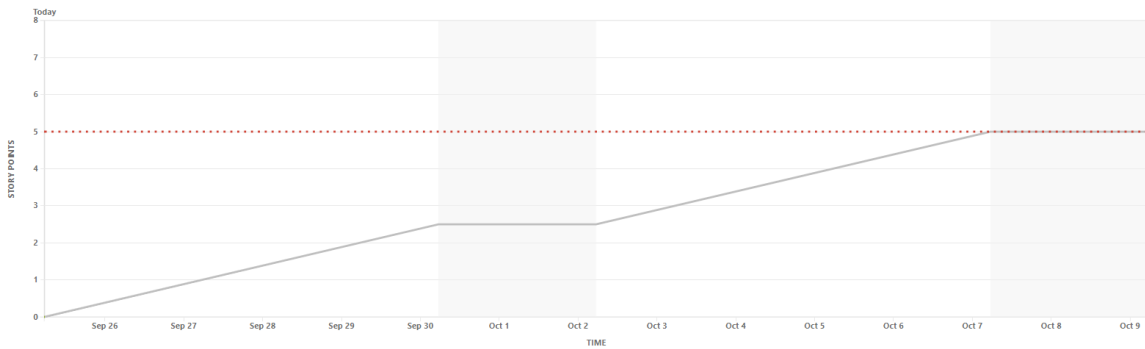
The Burnup Chart provides a visual representation of a sprint's completed work compared with its total scope. Track your team's progress towards sprint completion and identify problems related to scope creep.

[Learn more](#)

[Hide this information](#)

COL Sprint 1 Story Points

Work scope Scope projection  
Completed Work  
Guideline



## Burnup Chart



### How to read this chart

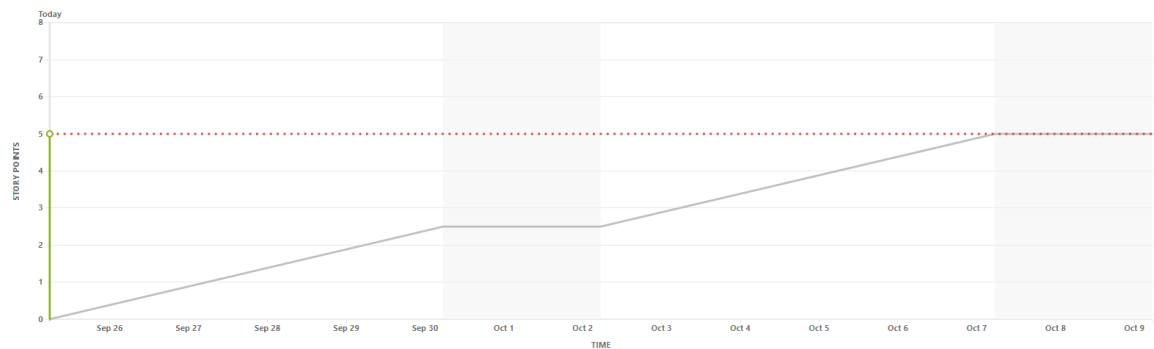
The Burnup Chart provides a visual representation of a sprint's completed work compared with its total scope. Track your team's progress towards sprint completion and identify problems related to scope creep.

[Learn more](#)

[Hide this information](#)

COL Sprint 1 Story Points

Work scope Scope projection  
Completed Work  
Guideline



Sprint Report



How to read this chart

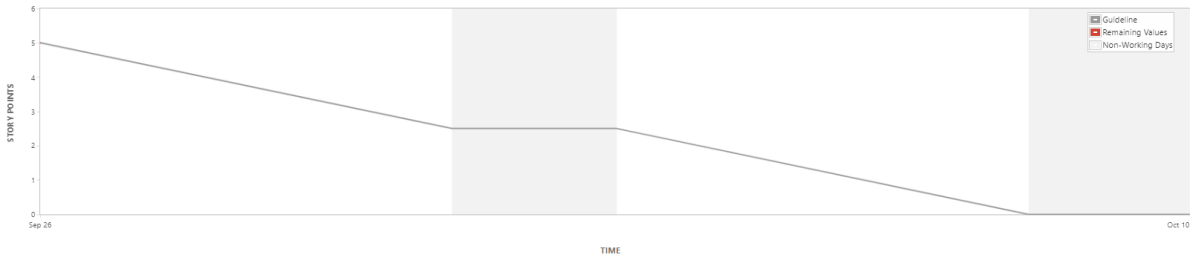
Understand the work completed or pushed back to the backlog in each sprint. This helps you determine if your team is overcommitting or if there is excessive scope creep.

[Hide this information](#)

COL Sprint 1



Active sprint 26/Sep/22 12:03 AM - 10/Oct/22 12:03 AM [View linked pages](#)



Opsgenie Get insight into how incidents impact your team's sprint performance. [Show more](#)



Sprint Report



How to read this chart

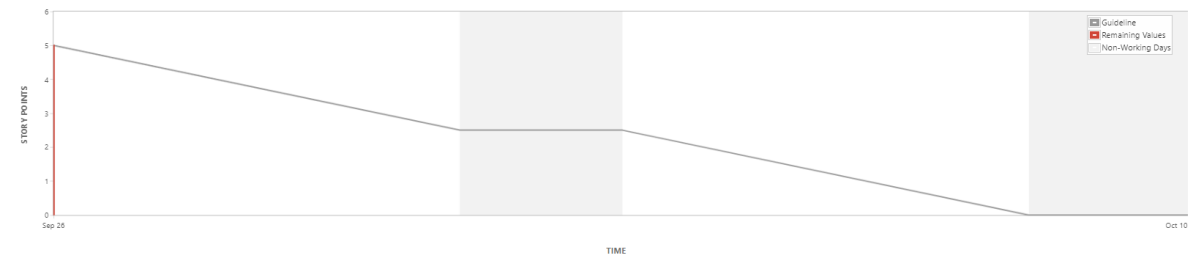
Understand the work completed or pushed back to the backlog in each sprint. This helps you determine if your team is overcommitting or if there is excessive scope creep.

[Hide this information](#)

COL Sprint 1



Active sprint 26/Sep/22 12:03 AM - 10/Oct/22 12:03 AM [View linked pages](#)



Opsgenie Get insight into how incidents impact your team's sprint performance. [Show more](#)



# Velocity Chart

📖 How to read this chart

Track the amount of work completed from sprint to sprint. This helps you determine your team's velocity and estimate the work your team can realistically achieve in future sprints.

[Hide this information](#)

