

Research Scientist accessing space archive and posting to community forum
The Scientist starts with logging in, searching the historical archive for past mission data, downloading datasets, and ending with posting their findings on the community forum

Space Exploration

Dashboard

Login

Sign Up

Email address

Password

Login

Space Exploration

Dashboard

Home

Missions

Datasets

Community

Profile

Search

Search

Welcome Dr. Jane Doe

Brief overview of the Space Exploration Dashboard

Upcoming Missions

Countdown timer

View All Missions

Missions

Mission Name

Brief description of the mission

View Details

Mission Name

Mission Data

January	February	March	April	May	June	July
60	55	75	75	50	50	35

Datasets

Dataset Name

Brief description of the dataset

View Details

Download

Dataset Name

Dataset Data

Red	Blue	Yellow	Green	Purple	Orange
12	18	3	5	2	3

Community

Post Title

Brief description of the post

View Details

Create Post

Post Title

Post content

Comments

Comment content

Replies

Reply content

Profile

Profile Picture

Name

Dr. Jane Doe

Email

dr.jane.doe@example.com

Edit Profile

Astronomy Enthusiast's Mission Update

Goal: Stay updated on the latest Mars Rover mission.

A user is accessing the Mission Updates page, a user then interacts by clicking on a specific mission, which expands to show detailed information and updates related to that mission.

Mission Updates

Space Exploration

Home

Missions

Astronauts

Resources

Days

Missions

Mission Name

Launch Date

Status

Mission 1

01/01/2022

Active

Mission 2

02/01/2022

Upcoming

Mission 3

03/01/2022

Completed

Related Missions

Mission Name

Launch Date

Status

Mission 4

04/01/2022

Upcoming

Mission 5

05/01/2022

Active

Mission 6

06/01/2022

Upcoming

Mission Details

Mission Overview

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Mission Updates

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Mission Timeline

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Button 1

Button 2

Related Mission Details

Mission Overview

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Mission Updates

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Mission Timeline

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Button 1

Button 2

© 2022 Space Exploration Dashboard

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Mission Operator's Space Weather Monitoring
Goal: Check space weather to plan communication satellite activities.
A user navigates through the application to view real-time mission updates. The user starts at the login screen, followed by the home dashboard displaying ongoing missions. User than clicks on a specific mission, which then leads to a detailed view of the mission with status, objectives, and related information.

Space Exploration Dashboard

Login

Username

Password

☐ Remember me

Login

Forgot password?

Don't have an account? Sign up

Incorrect username or password.

Space Exploration Dashboard

Search

Search

Mission Name

Mission Status

Mission Name

Mission Status

Mission Name

Mission Status

Mission Name

Mission Status

Create New Mission

Mission News Title

Mission News Summary

Mission News Title

Mission News Summary

Mission News Title

Mission News Summary

Mission Analytics

Success Rate

Mission 1Mission 2Mission 3Mission 4Mission 5

Mission Filters

Home

Missions

Analytics

News

Space Exploration Dashboard

Search

Search

User Settings

Mission Name

Status: In Progress

Return to Home Dashboard

Overview

Summary of the mission's objectives and purpose.
Timeline of the mission's progress, including milestones and important events.

Distance Traveled

Day 1Day 2Day 3Day 4Day 5Day 6Day 7

Status

Detailed breakdown of the mission's current status, including any issues or problems that have arisen.

Objective 1: Completed
Objective 2:
Progress:
Started
Resource 1: Available
Resource 2: Low
Resource 3: Out of Stock

Related Information

Related Mission 1
Related Mission 2
Related Project 1

Team Members

John Doe - Mission Commander
Jane Smith - Pilot
Bob Johnson - Engineer

Notes and Comments

Any notes or comments related to the mission can be added here.

Navigation

Overview

Status

Related Information

Mission Progress

Distance Traveled: 500 km
Resources Collected: 100 kg
Time Elapsed: 10 days