

Re-Design: User Interface - Personas

Elysia Burton

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Professor Joseph Gradecki

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Personas for the Space Exploration Dashboard MVP:

Persona 1: "Astronomy Enthusiast"

Description: A college student majoring in astrophysics, passionate about following space missions and celestial events.

Motivation: Stay updated on ongoing missions, discover celestial events, and monitor space weather easily.

Goal: Access comprehensive, real-time space information in one location.

Persona 2: "Mission Operator"

Description: An engineer working for a space mission control center.

Motivation: Requires up-to-date mission status, critical event reminders, and space weather alerts for operational planning.

Goal: Efficiently monitor multiple missions and space conditions in one dashboard.

Added below:

Stretch Feature Persona:

Persona 3: "Research Scientist"

Description: A dedicated research scientist specializing in astrophysics.

Motivation: The research scientist is driven by a desire to expand human knowledge of space through detailed data analysis and community collaboration.

Goal: Access a comprehensive archive of space mission data for research and to engage with other experts in the field through a specialized forum.