

Red Planet Explorer

October 01 2019

Contents

- 1. Red Planet Explorer - Mobile

Social Media Buttons

Weather

Rovers

Gallery

Games

Red Planet Explorer

Launch button

Mars Weather

Interesting facts about Martian weather, references to other sources, explanation about the data (where it comes from, formats and units) and creation of parallels to what is experienced on Earth to give the user a reference for comparison.

Full width carousel as background

Sol information

Temperature

XX

max min

YY ZZ

Pressure

XX

max min

YY ZZ

Wind

XX

max min

YY ZZ

Rovers Manifest

Information about the different rovers, interesting facts, references to other sources.

Accordion button rover facts

Accordion button rover facts

Accordion button rover facts

Accordion button rover facts

Accordion button rover facts

Accordion button rover facts

Photo Exploration

Explanation on how to use the search

Select Rover

Curiosity

Spirit

Opportunity

Sol Number

Select Camera

FHAZ

RHAZ

Mast

...

Search

first photo from the selected parameters

scrollable thumbnails of remaining pictures from the selection

Video Exploration

Explanation on how to use the search

videos opening on modals

Video - button

Video - button

Video - button

Video - button

Video - button

Video - button

Video - button

Video - button

Explore Mars

Page with games, explaining the game and the objectives.

3D Rover exploration game

2D Rover exploration game

Footer