Step 1 - Scraping: Mars's missions briefing

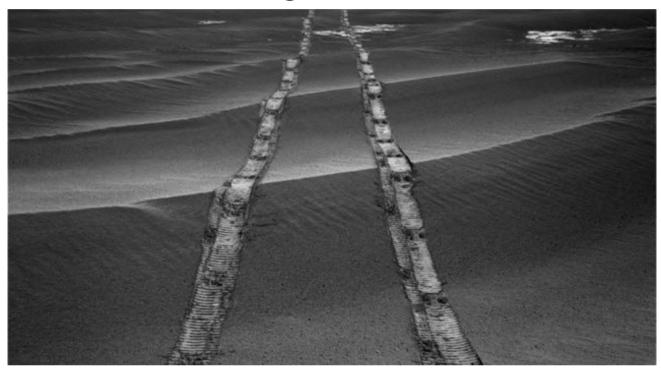
Scrape the data!

Latest NASA's headline news from Mars:

Six Things to Know About NASA's Opportunity Rover:

Opportunity's mission is complete. Here are highlights from its time on Mars.

Latest surface image from Mars:



Latest weather **Twitter forecast:**

Sol 2319 (2019-02-13), high -17C/1F, low -72C/-97F, pressure at 8.12 hPa, daylight 06:46-18:52pic.twitter.com/anlHR95BMs

Mars's Factsheet:

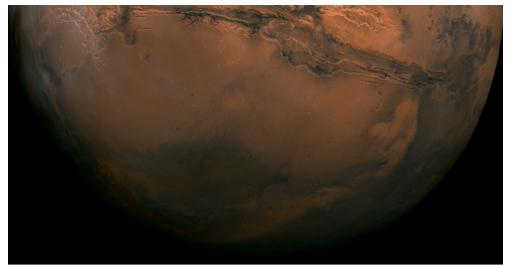
	Mars fact	Measurment
0	Equatorial	6,792 km
	Diameter:	
1	Polar	6,752 km
	Diameter:	
2	Mass:	6.42 x 10 ²³ kg
		(10.7% Earth)
3	Moons:	2 (Phobos & Deimos)
4	Orbit Distance:	227,943,824 km
		(1.52 AU)
5	Orbit Period:	687 days (1.9 years)
6	Surface	-153 to 20 °C
	Temperature:	
7	First Record:	2nd millennium BC
8	Recorded By:	Egyptian
		astronomers

Mars's Hemispheres:

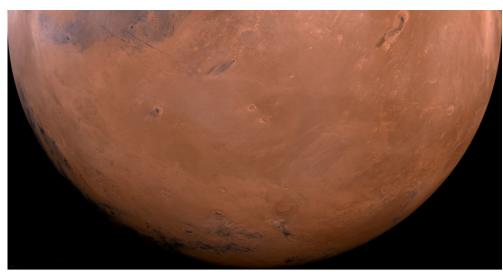




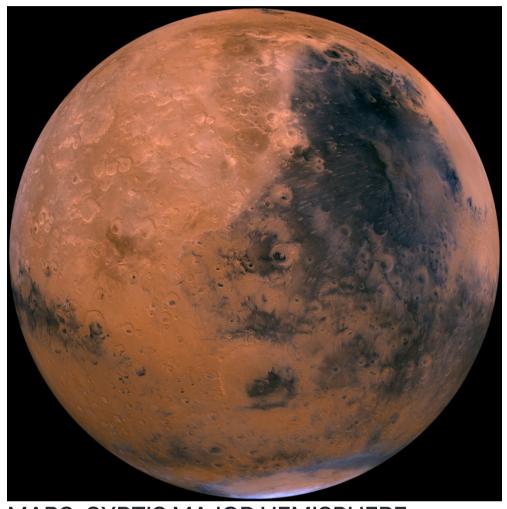
© 2019 Data analysis: Powered by Daniel Céspedes



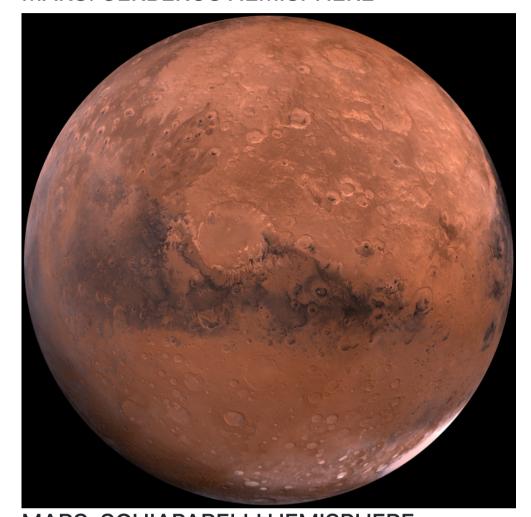
MARS: VALLES MARINERIS HEMISPHERE



MARS: CERBERUS HEMISPHERE



MARS: SYRTIS MAJOR HEMISPHERE



MARS: SCHIAPARELLI HEMISPHERE