

## MARS PLANET PROFILE

Description	Value	
Equatorial Diameter:	6,792 km	
Polar Diameter:	6,752 km	
Mass:	6.39 × 10^23 kg (0.11 Earths)	
Moons:	2 (Phobos & Deimos)	
Orbit Distance:	227,943,824 km (1.38 AU)	



Syrtis Major Hemisphere



- 1. When the app runs for the first time (when DB doesn't have data), it will automatically scrape all the data.
- 2. When scraping is successfully done, an alert banner that you can close will appear on the top of the page.
- 3. The featured image scraped is located on the top of the page and have a button to scrape new data. The image is relative to web browser size.
- 4. The sizes of the Mars news, the Mars planet profile table and each hemisphere picture are relative to web browser size.
- 5. You can see the hemisphere pictures with full sizes when you click on them.
- 6. This web app is optimized for Chrome and has been tested only on Chrome.