

Lunar Landings

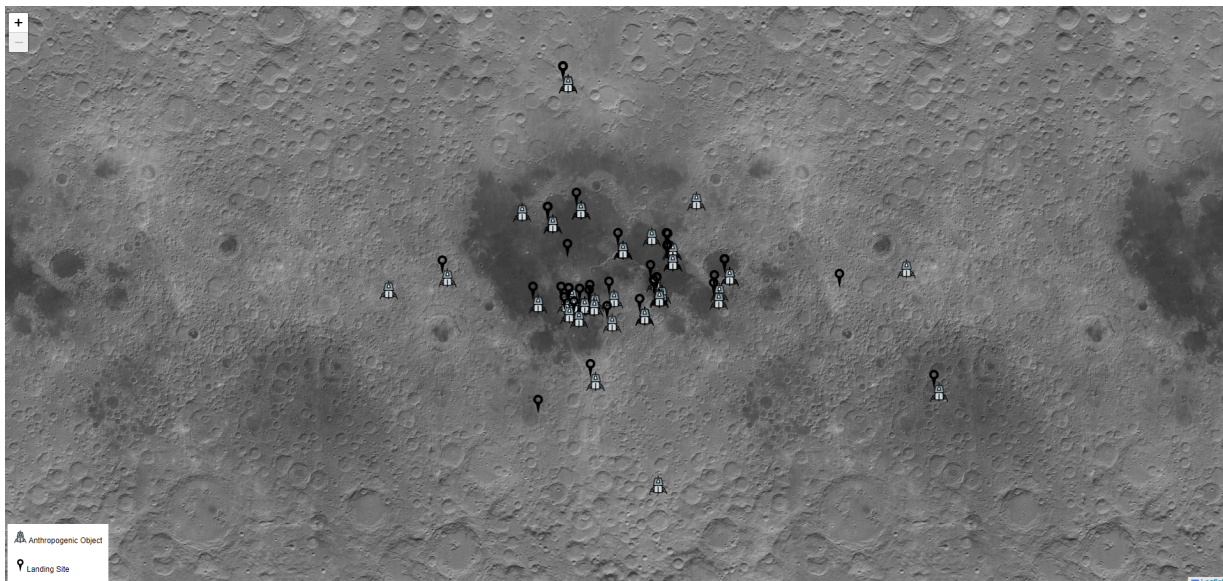
A lot of us as children dream to fly to the moon and be astronauts but the best way to learn about how to do this is to learn about the ones that have already BEEN! We can all learn more about all the landings on the moon so far and maybe found if our country has also been on the Moon!

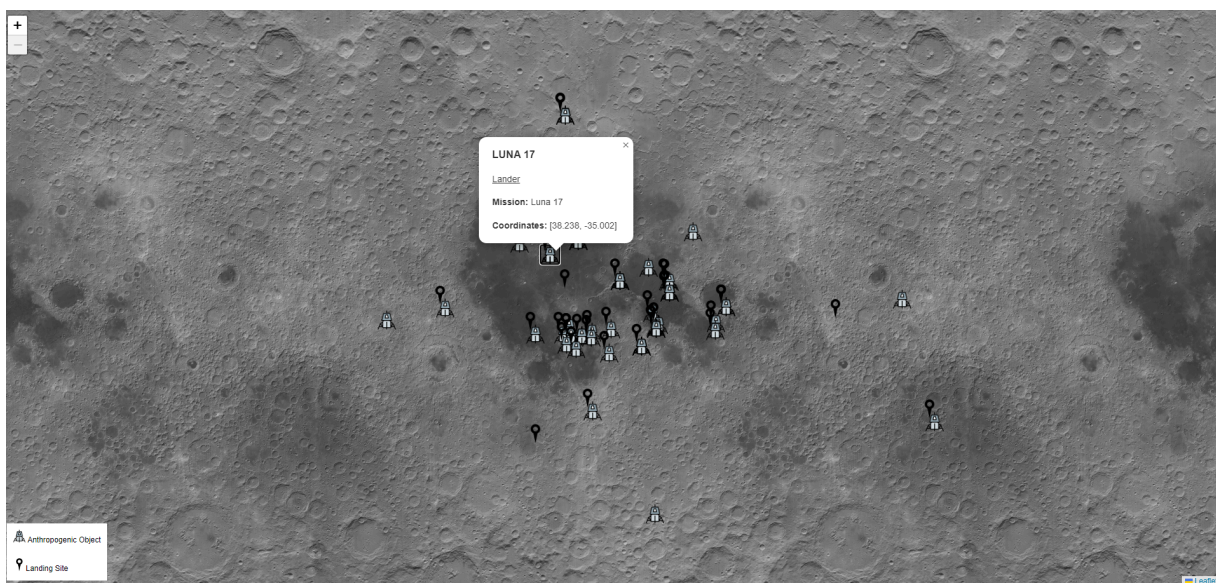
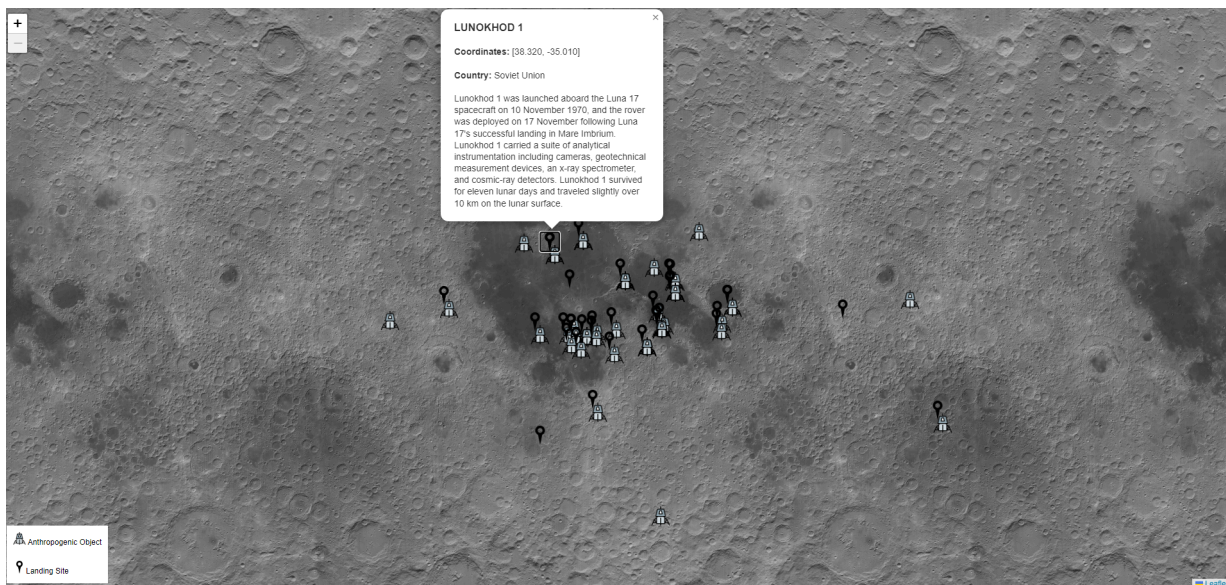
This project has been a pleasure to bring to life where we can help teachers in the education system worldwide teach young children more about the moon and also maybe learn something else themselves. This project of course isn't only for children, anyone that wants to learn more about any Lunar Landing up to today can do so in an interactive and fun way with this platform.

It can be accessed: <https://opendata.technikum-wien.at/xxxxxx>

This project has been realized by the students Daniela Nikolovska and Makedonka Vasileva in January 2024 as part of the course Data Ethics and Open Data at the UAS Technikum Wien.

As part of the StudyAtHome Internationally partnering with UKIM - Skopje, Faculty of Computer Science and Engineering has been such a pleasure to study and meet such wonderful colleagues and professors.





References:

Interactive Moon Map containing two datasets:

- Anthropogenic Objects on the moon - Obtained from https://wms.lroc.asu.edu/lroc/view_rdr/SHAPEFILE_ANTHROPOGENIC_OBJECTS and then tranformed to GeoJSON using OSGeo4W
- Lunar Landing Sites - Scrapped from https://www.lroc.asu.edu/featured_sites/