



latest

Search docs

Installation

Using the Jupyter widget

Using the Qt widget

Modifying visual settings

Showing annotations

Using the Windows client

API Documentation



Starting a new project? Deploy to DigitalOcean for free with a 60 day trial.

*Sponsored · Ads served ethically*

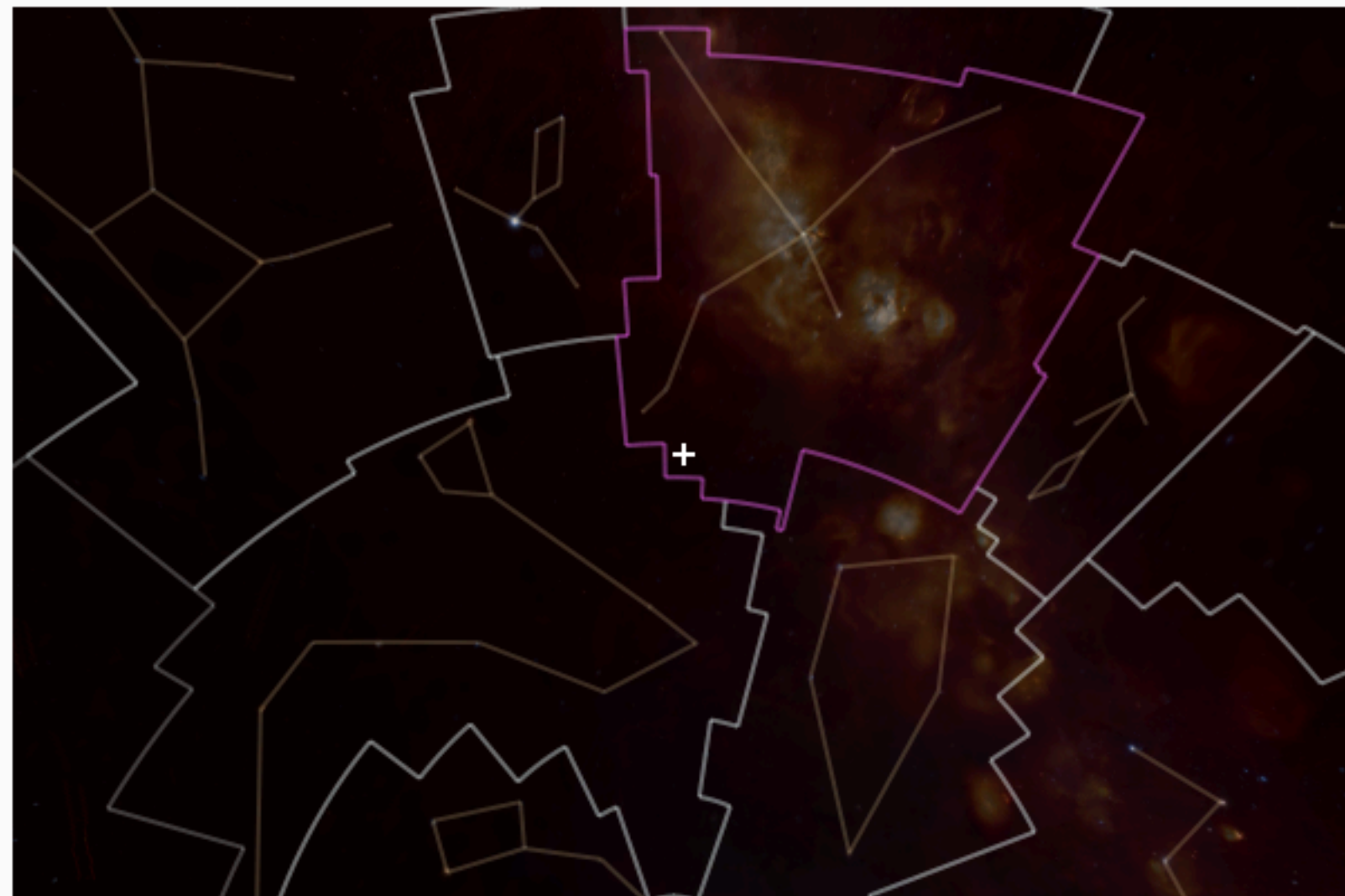
# pywwt: WorldWide Telescope from Python

## About

[WorldWide Telescope](#) is a free and powerful viewer developed by the American Astronomical Society that can display astronomical and planetary data. The two main versions of WorldWide Telescope are a web client, which works across all platforms, and a Windows desktop application. WorldWide Telescope is designed to be useful to a wide audience, including researchers, educators, and the general public.

The pywwt package aims to make it easy to use WorldWide Telescope from Python, and includes the following:

- A [Jupyter](#) notebook/lab widget
- A standalone Qt viewer/widget
- A client for the Windows version of WorldWide Telescope



This package is still under development and the functionality will be expanded over the coming weeks/months. Please do let us know if you try it out and run into any issues (see [Getting help](#)).