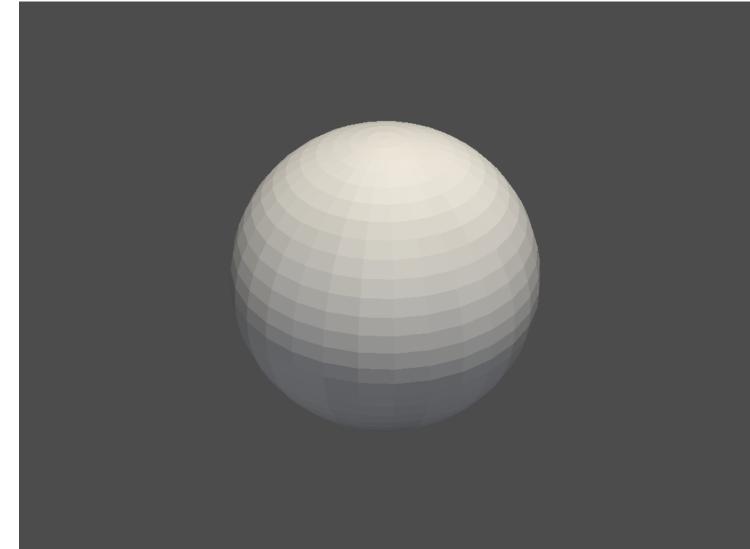
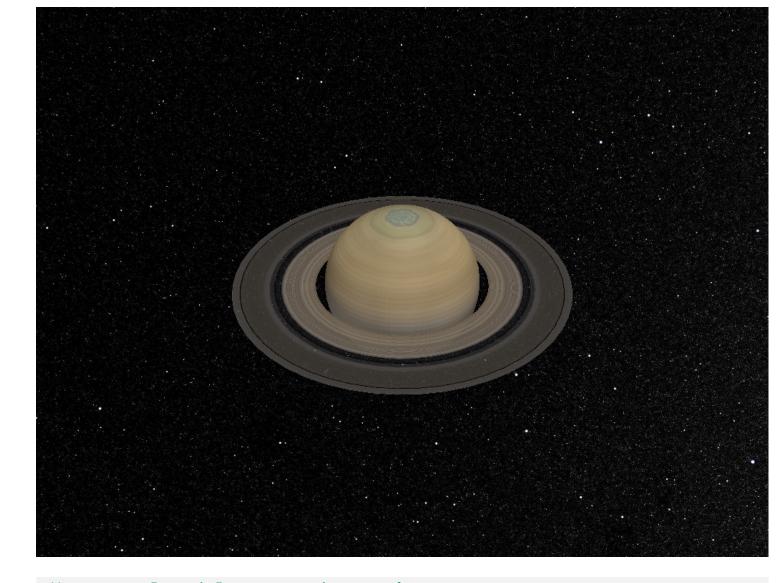
Hello, world!
import pyvista as pv
sphere = pv.Sphere()
sphere.plot()

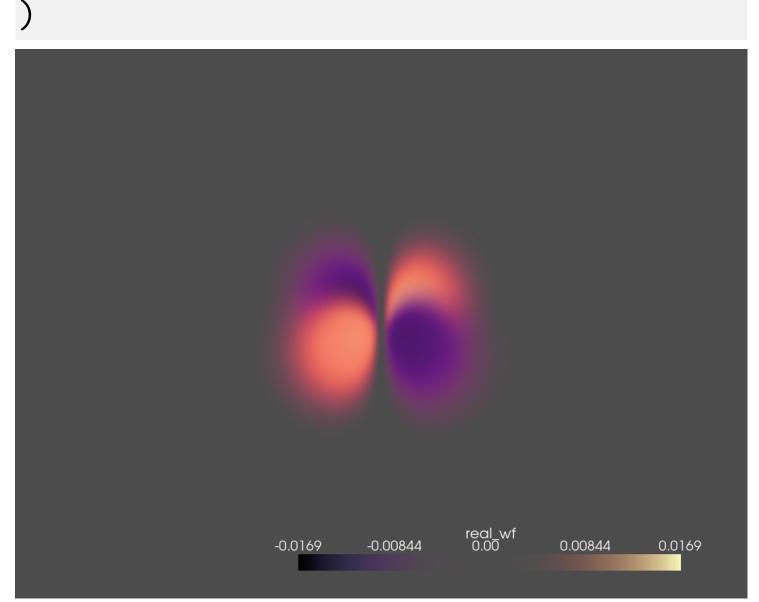


We can plot the planet
plotter = pv.Plotter()
plotter.add_mesh(saturn)
plotter.add_mesh(rings)
plotter.show()



```
# and the atom!

grid.plot(
   volume=True,
   opacity=[1, 0, 1],
   cmap="magma",
```



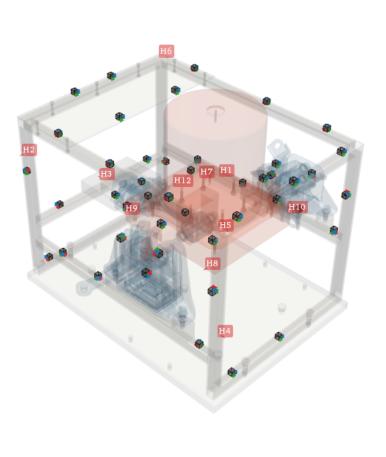
3D plotting and mesh analysis through a streamlined interface for the Visualization Toolkit (VTK)





PyVista Ecosystem

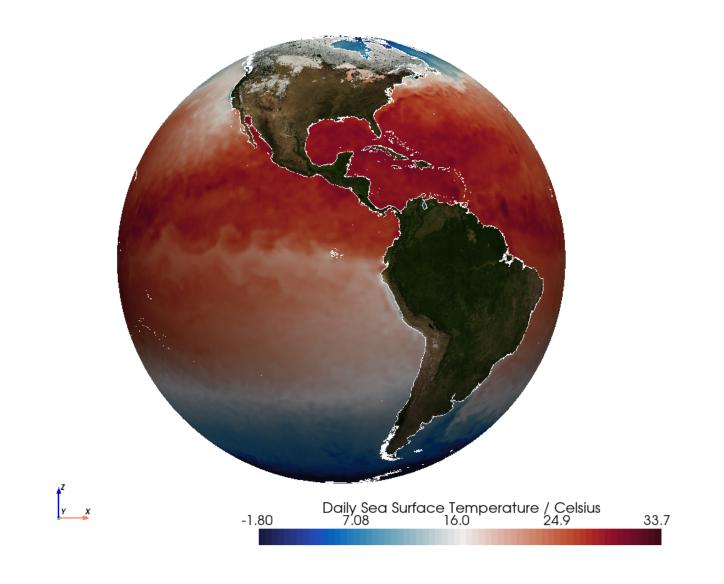






Take a picture to
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