

TIKE

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TIKE Science Platform

The TIKE platform is designed for the analysis of data from NASA's TESS and Kepler/K2 missions and features pre-installed Python software such as:

- Core scientific packages: numpy, scipy, matplotlib, pandas.
- Core astronomy packages: astropy, astroquery, pyvo.
- Data analysis packages: emcee, george, celerite.
- TESS-focused packages: lightkurve, astrocut.
- Machine learning: tensorflow, scikit-learn.
- Cloud tools: awscli, boto3.

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TIKE Documentation

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