

Twitter Thread by Philip Vollet

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How do you create a beautiful interface for your machine learning or data science project?

**Handmade from scratch?
Any good tools?**

Sure there are incredible tools:

Beautiful ML & DS interfaces

Gradio

Quickly create customizable UI components around your ML models. By dragging-and-dropping in your own images, pasting your own text, recording your own voice & seeing what the model outputs.

[@GradioML](#)

<https://t.co/X1NqsSZred>

PASSENGER CLASS

first

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TRAVELLING WITH (SELECT ALL)

Sibling Child

FARE

EMBARK POINT

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OUTPUT

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INTERPRET
SCREENSHOT
FLAG

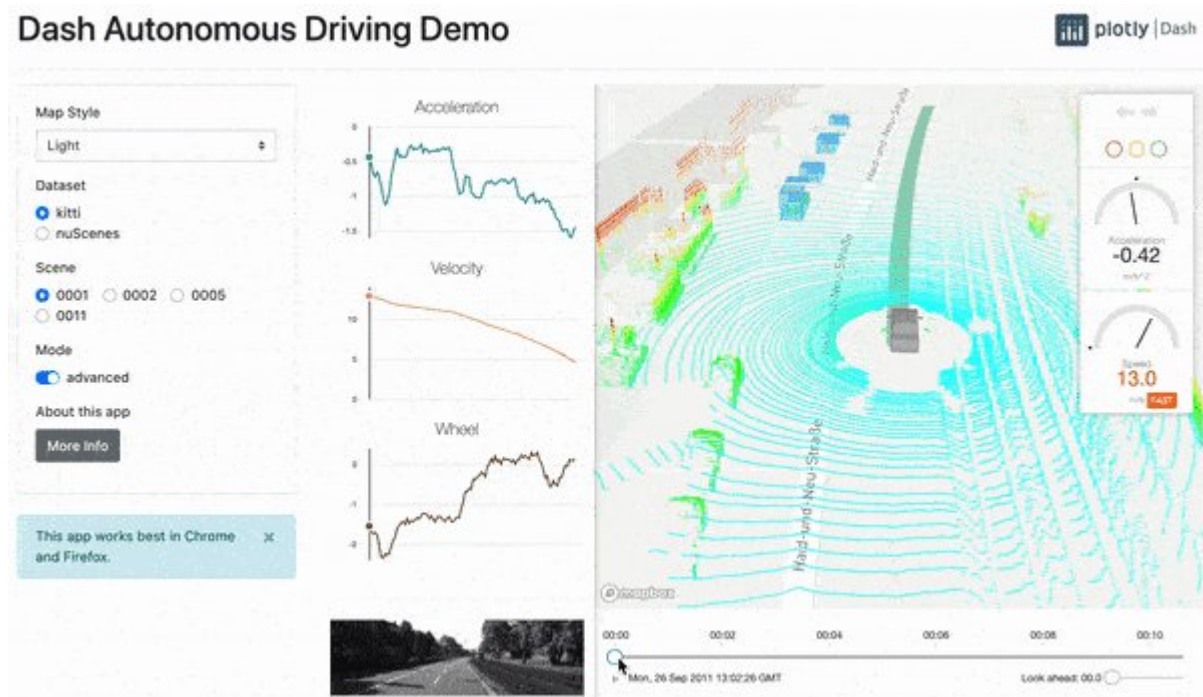


Beautiful ML & DS interfaces

Dash apps bring Python analytics to everyone with a point-&-click interface to models written in Python, R & Julia - vastly expanding the notion of what's possible in a traditional dashboard.

[@plotlygraphs](#)

<https://t.co/XoaF8WY7FI>



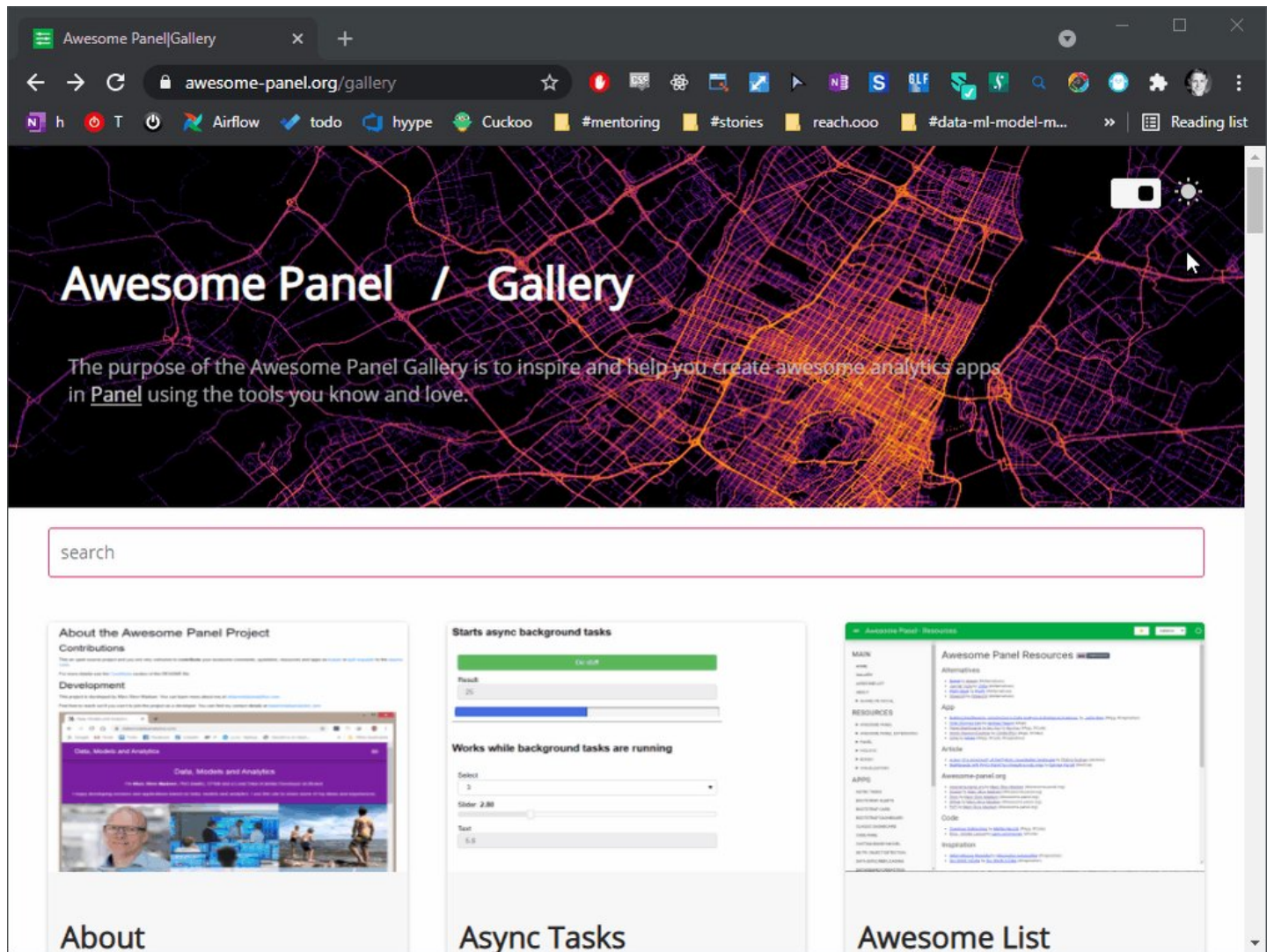
Beautiful ML & DS interfaces

Panel a high-level app and dashboarding solution for Python

Check <https://t.co/SGwReysZdZ> for inspiration

[@MarcSkovMadsen](#)

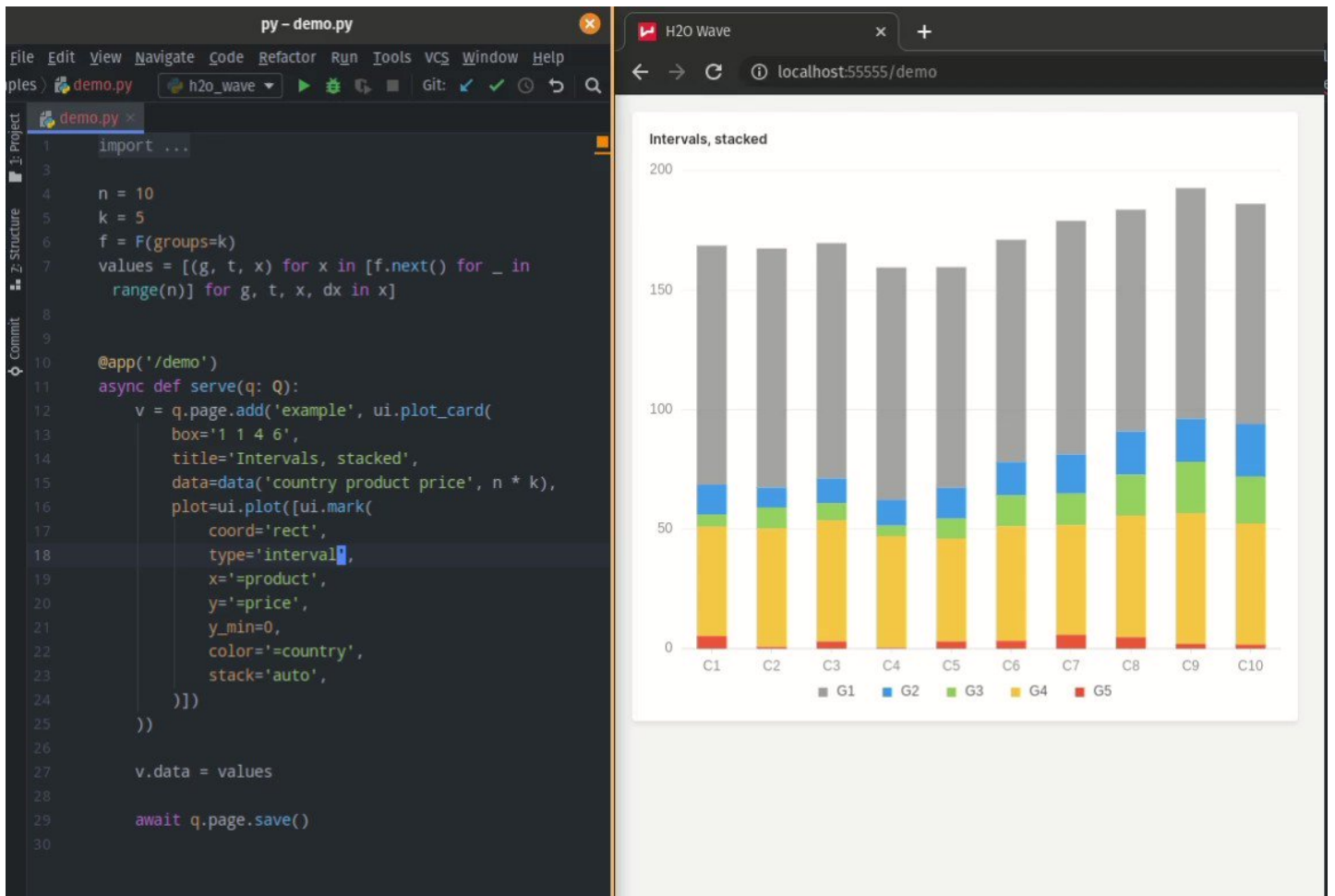
<https://t.co/4ttKqInpyZ>



Beautiful ML & DS interfaces

H2O Wave is an open-source Python development framework that makes it fast and easy for data scientists, machine learning engineers, and software developers to develop real-time interactive AI apps.

<https://t.co/v9uhz6kzq7>



Beautiful machine learning interfaces

Streamlit

The fastest way to build and share data apps. Streamlit turns data scripts into shareable web apps in minutes. All in Python. All for free. No front-end experience required.

[@streamlit](#)

<https://t.co/mb6AZJzHY>



**My Favorite
Text Editor**