Creating Shareable Analyses in Jupyter Notebooks

Janani Ravi
CO-FOUNDER, LOONYCORN

www.loonycorn.com

Overview

Analyzing data and building models using notebooks

Visualizing data using embedded plots

Embedding interactive widgets in notebooks

Adding event handlers to widgets

Adding interactivity to custom functions

Checkpointing, saving and exporting notebooks

Sharing notebooks using Github

Demo

Analyzing and visualizing data using Jupyter notebooks

Demo

Exploring interactive widgets in Jupyter notebooks

Demo

Saving, checkpointing, and exporting Jupyter notebooks

Demo

Sharing notebooks online on Github

Summary

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Sharing notebooks using Github