Lesson 43: Streamlit Dashboards

Data Science with Python – BSc Course

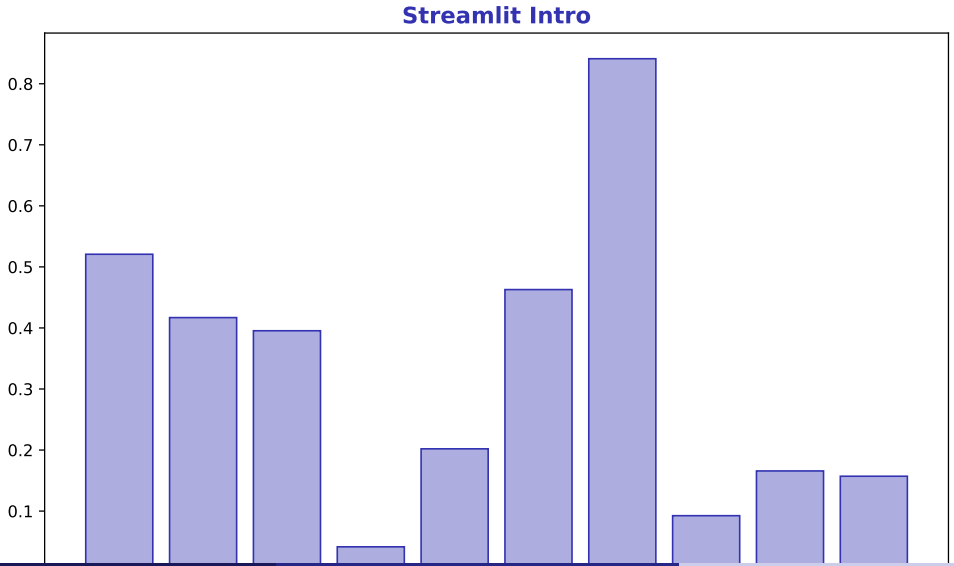
45 Minutes

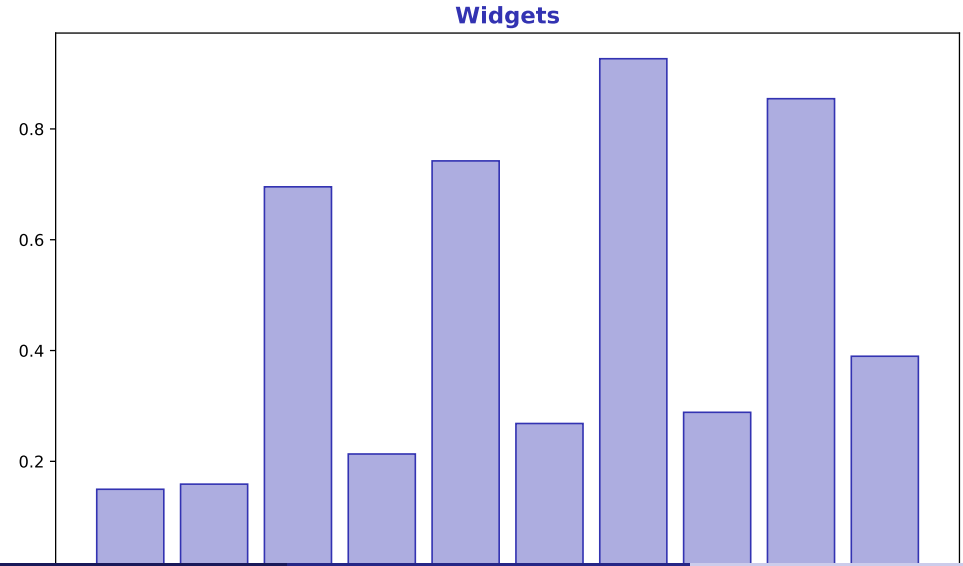
Learning Objectives

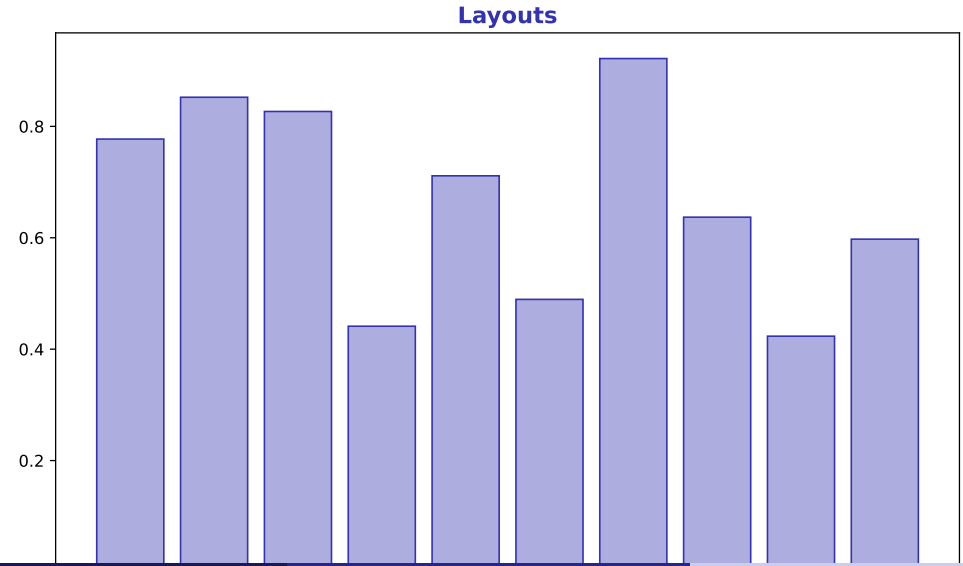
After this lesson, you will be able to:

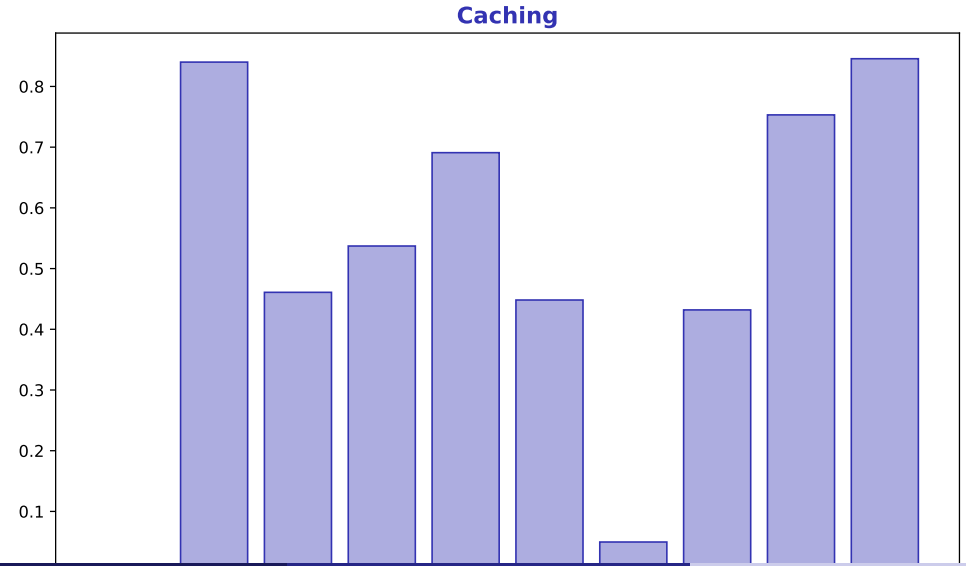
- Build interactive apps
- Add widgets and inputs
- Display predictions
- Create financial dashboards

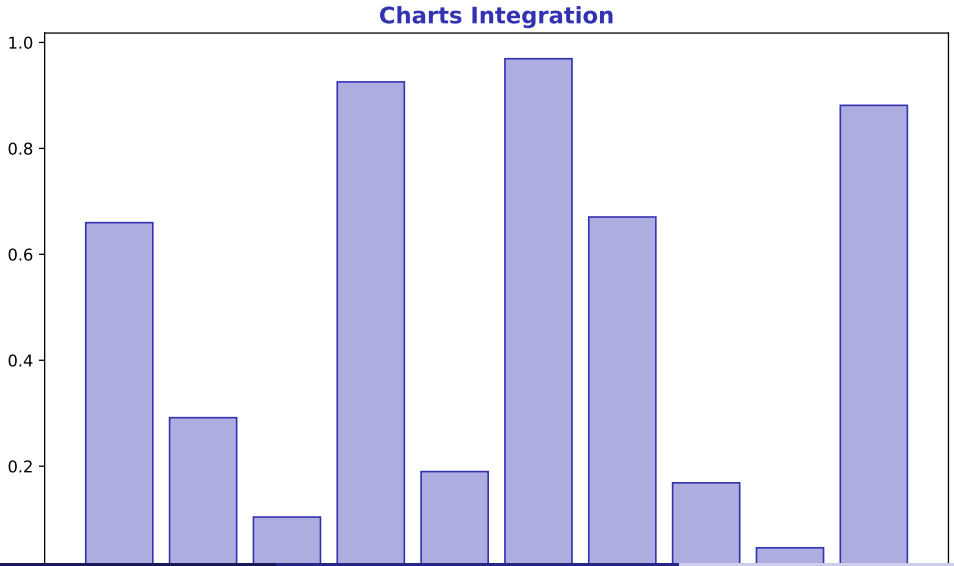
Building towards your final project

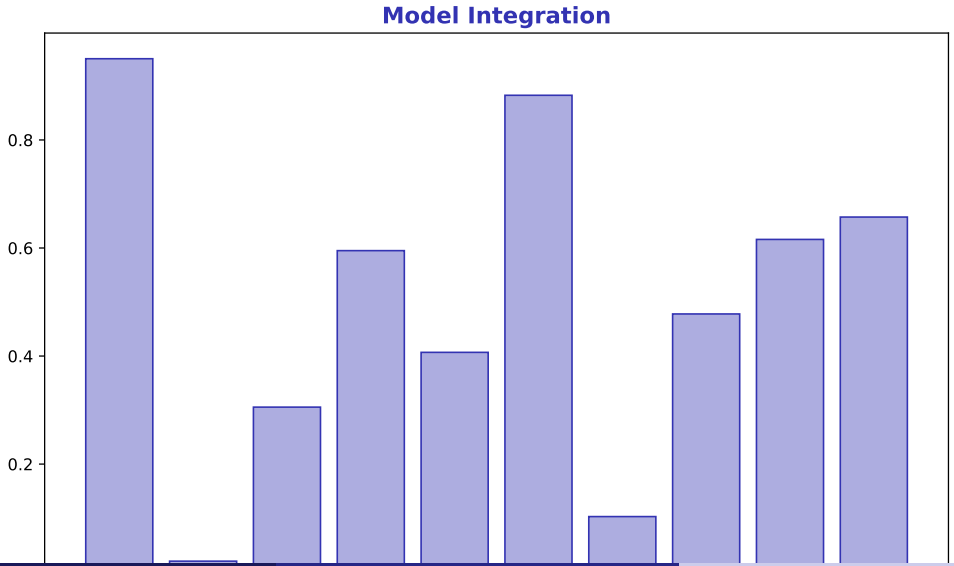

Streamlit Intro
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1


Widgets
0.8
0.6
0.4
0.2

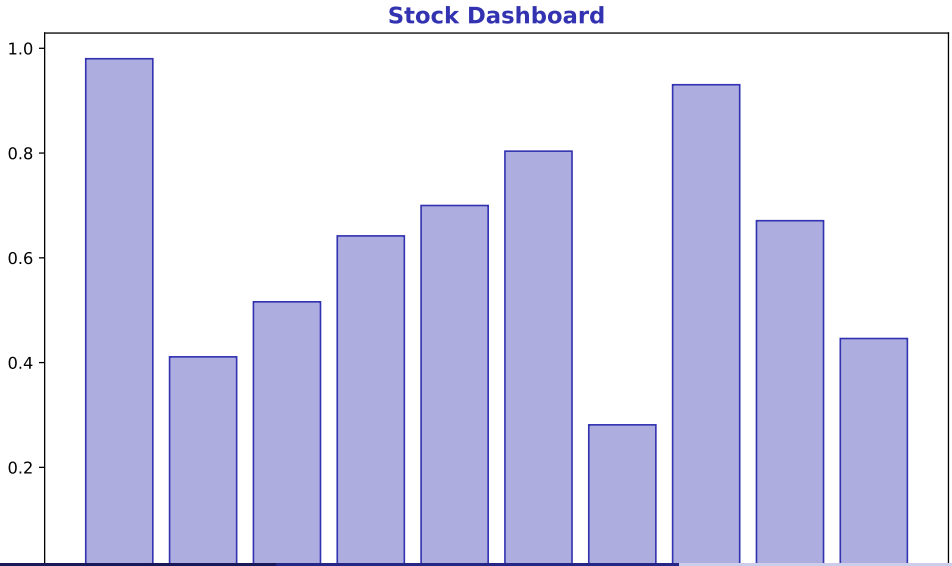

Layouts
0.8
0.6
0.4
0.2


Caching
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1


Charts Integration
1.0
0.8
0.6
0.4
0.2


Model Integration
0.8
0.6
0.4
0.2

Deployment Prep


Stock Dashboard
1.0
0.8
0.6
0.4
0.2

Lesson Summary

Key Takeaways:

- Build interactive apps
- Add widgets and inputs
- Display predictions
- Create financial dashboards

Apply these skills in your final project