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# Boost Data Science Productivity with PyCharm

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# Motivation

- Growing interest in Data Science
- Growing Python popularity
- PyCharm is the best Python IDE
  - Problem: underused



**Big Data Borat**

@BigDataBorat

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In Data Science, 80% of time spent prepare data, 20% of time spent complain about need for prepare data.

4:47 AM - 27 Feb 2013

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# Plan

## 1. Scientific Mode

- a. Overview
- b. Demo

## 2. Jupyter

- a. Overview
- b. Demo

## 3. Database

- a. Overview
- b. Demo

# Takeaways

- Scientific mode
- Jupyter
- Database
- Learn more? Check the course!
  - <https://app.pluralsight.com/library/courses/pycharm-boost-data-science-productivity/table-of-contents>