

Introduction to SageMaker

Instructor

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AWS SageMaker

Fully managed ML platform by AWS

Complete ML CI/CD

- Default support for multiple libraries and frameworks such as:
 - HuggingFace, PyTorch, Scikit-learn
- Researchers can collaborate using various tools:
 - For e.g.: VS Code IDE, Jupyter Notebook, Jupyterlab, RStudio
- Train models with automatic infrastructure provisioning
- Manage, deploy and maintain models



AWS SageMaker

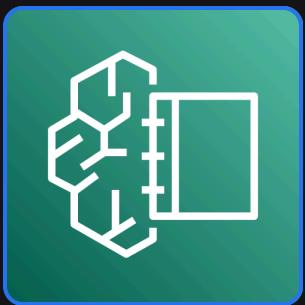
Fully managed ML platform by AWS

For Organizations

- No code solutions available for non-tech practitioners
- Team management and fine-grained access control
- Enforce infrastructure security best practices
- Easy to share findings with business stakeholders

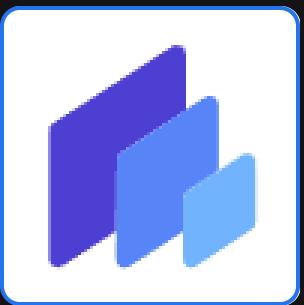


Development Environments



Studio Lab

Free service by AWS



Canvas

No code service



RStudio

RStudio IDE in AWS



Notebook

Standalone Jupyter IDE



Studio

Complete ML Platform

Thank You
