

Create notebook instance

Amazon SageMaker provides pre-built fully managed notebook instances that run Jupyter notebooks. The notebook instances include example code for common model training and hosting exercises. [Learn more](#)

Notebook instance settings

Notebook instance name

sagemaker-workshop-janedoe

Maximum of 63 alphanumeric characters. Can include hyphens (-), but not spaces. Must be unique within your account in an AWS Region.

Notebook instance type

ml.t3.large

Elastic Inference [Learn more](#)

none

► Additional configuration

Permissions and encryption

IAM role

Notebook instances require permissions to call other services including SageMaker and S3. Choose a role or let us create a role with the [AmazonSageMakerFullAccess](#) IAM policy attached.

AmazonSageMaker-ExecutionRole-20200406T102511

✓ Success! You created an IAM role.
[AmazonSageMaker-ExecutionRole-20200406T102511](#)

Root access - optional

- ☒ Enable - Give users root access to the notebook
- ☐ Disable - Don't give users root access to the notebook
Lifecycle configurations always have root access

Encryption key - optional

Encrypt your notebook data. Choose an existing KMS key or enter a key's ARN.

No Custom Encryption

► Network - optional

▼ Git repositories - optional

▼ Default repository

Repository

Jupyter will start in this repository. Repositories are added to your home directory.

Clone a public Git repository to this notebook instance only



Git repository URL

Clone a repository to use for this notebook instance only.

https://github.com/seigenbrode/sagemaker-workshop.git

[Add additional repository](#)

Select items to perform actions on them.

Upload

New ▾



<input type="checkbox"/> 0 ▾	/ sagemaker-workshop	Name ▾	Last Modified	File size
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