

Finding Data Science Help Online

Navigating Online Data Science Resources

What happens when you

“Just Google it...” 

kaggle

 Papers With Code



There are a lot of data science resources available online!



GitHub

Today we will discuss:

- Courses
- Technical Documentation
- Forums

Courses

Online courses can help you get oriented around a new topic area.

Asynchronous

(self-paced)



Synchronous

(live instruction)



Technical Documentation

Find information about a specific tool or skill.



**“Learn to drive before learning
how the engine works!”**

What does it do?

How do you use it?

How does it work?

Online Forums

Use forums to view discussions and post specific questions.

kaggle

 stack**overflow**

 **Studio**[®] Community

Exercise

Navigating Online Data Science Resources

Howard is a recent graduate, and he is interested in learning more about “business intelligence.” He’s not sure what exactly it is, but he’s curious.

What type of resource should Howard look for?

- a. Courses
- b. Technical Documentation
- c. Online Forums

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Navigating Online
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Marissa regularly uses the Scikit-learn Python package for machine learning. One day, as she is building a machine learning pipeline, she forgot the syntax for sklearn pipelines.

What type of resource should Marissa look for?

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- b. Technical Documentation
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Exercise

Navigating Online
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Luis is trying to upload some data to an S3 space onto JupyterHub hosted on an AWS Spark Cluster, but the files he uploads keeps getting truncated. He reviewed documentation, but he couldn't find any solutions.

What type of resource should Luis look for?

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- b. Technical Documentation
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