Statistics and Data Science Workshop Series

Friday February 3



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Today's topic: how to create a project proposal

What's in a question?

Questions can involve:

- a topic of interest,
- a specific phenomenon,
- a method you want to apply, and/or
- a specific dataset.

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What is a project proposal?

A document about a potential project that:

- defines the project description, methods, and expected output,
- lists the resources needed, and
- should contain an **abstract**.

Project Description

Should include:

- an introduction,
- a question,
- a general overview, and
- if you have any references from similar projects, list them.



Should include:

- how you will answer your question,
- any theory behind the methods, and
- list the tools and/or software needed.

Expected output

Discuss any results you expect to see, or what potential results of an exploratory analysis would look like.

Let's create a proposal together (-:



Grouping time!

Next time...

- Bring us your own project proposal!
- Our next meeting will be Friday, February 17 @ 12:30pm in Girvetz 1004.
- We will be available Friday, February 10 @ 12:30 in the SRB.
 - Specific location TBA on our Discord server

Reach out to us via email or Discord with questions!