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Project Module 2

Introduction

This module serves to further the students' understanding of what is expected of their SLX project, finalize the topics of each group, and address any concerns the students may have.

Objectives

1. Students will be given an accurate and complete overview of the SLX project.
2. Students will be encouraged to work on and complete their project.
3. Students will be provided help and guidance for students, if needed.
4. Students will be given time to ask questions about their projects.

Agenda

1. Finalizing Topics
2. Finding Datasets
3. Work Time

New SLX requirements:

- Groups of three, one person from each specialized class
- One cumulative website for entire group on single topic
- One creative presentation (slides, live “newscast”, etc.)
- 5 data visuals for each group

Activities

Finalizing Topics (5-10 min)

Purpose:

To ensure students are on track to finish their projects

Directions:

Go around and check in with each group. Make sure they have a topic finalized. If a group is not sure about their topic, encourage them to choose and research a topic during the module.

Finding Datasets (10 min)

Purpose:

Help students find datasets

Materials:

- www.data.gov , www.kaggle.com/datasets , <https://data.worldbank.org/> .
<https://data.world/>

Directions:

1. Ask students to search on Google and on the websites above (if needed) for at least 3 datasets to fit their topic.
2. If a student/group is not sure what they want their topic to be yet, make sure they know how to find datasets so they can find them outside of class once they confirm their topic.

Work Time (40-45 min)

Purpose:

Give students time to work on their projects

Directions:

1. Students have the rest of the time to work on their projects.
2. Answer their questions and make sure every group is doing fine (check up with each one individually, if needed).