

Project Title:

Landover Hills Municipal Data Integration into the Maryland Open Data Portal

Date:

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Group Members:

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What has the team accomplished since the last time you met with the instructional team?

- We have completed templates depicting a potential Landover Hills Open Data Portal.
 - The templates use data from the U.S. Census Bureau, which was a question Mayor Shomisch was wondering about.
- Each template contains different visualizations, which may change based on the specific needs of Landover Hills.
- We have completed the mid semester presentation.

What is the team hoping to accomplish in the next two week sprint?

- We are hoping to narrow down the specific types of data that Landover Hills would like to present in each category on their Open Data portal.
- We are hoping to figure out a way that Landover Hills would be able to collect data in the proper format?
- We are also trying to see whether it is possible for data that is updated on Landover Hills side to automatically be updated at the state level?

What barriers or challenges has the team encountered?

- A potential barrier we may face is with data standardization, specifically maintaining consistent formats can be difficult, especially when trying to integrate with state level systems.
- Another challenge we faced is accurately gauging the scope of this project, we used templates based off of a municipality that has a lot more resources.

