Stream Field

Final Project Presentation
CS 4624 Multimedia, Hypertext, and Information Access
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Demo

Stream Research, Education, and Management Lab

Definition

The project brings together scientists/educators in CALS and the greater Virginia Tech community to

Demo (cont.)

Create an Account

Create New Experiment

Experiment Title

Write Content Here

Submit

Previous Experiments

Ordered by Most Recent

Date: 2017-04-27 00:00:00

Select a Date Range

02/16/2017 8:30 AM   04/21/2017 8:30 AM

Select a Type of Data

Discharge: On
Sp Condition: Off
Dis Oxygen: On
Turbidity: Off
Temperature: Off

Select a Type of Graph

- Plot Line Graph
- Double Y-Axis D3
- Multi Y-Axis Plotly
- Scatter Plot

Obtain Last Graph Query

Save Graph
Demo (cont.)
Problems and Lessons Learned

License

Different data files

Understanding old code

Combining codes

Communication
Future Work

- Add equations/statistical data
- Data table vs. Graphs
- Data overflow
- Implement data files onto website
- Better formatting of code


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