

## **Diving Into Big Data & Large Scale Computing High School Workshop**

### **Quiz**

Students will be asked a set of open-ended questions in specific category aspects of the workshop, including Data Science, Teamwork, Science, and Tour.

The open-ended questions will help to obtain a narrative on how well we accomplished the objective of the workshop, teaching students about data science, and to gain valuable feedback from the students about the workshop activities.

### **Data Science and Teamwork**

1. What effect does the moving average have on the data?
2. What were some of the challenges in working as a group towards completing the assignment?

What were some of the benefits and opportunities?

### **Science**

1. From the lecture, what are some possible correlated phenomenon (events that happen at the same time, for example) that can explain the rise and drop of barometric pressure from surface buoys?
2. Why do salinity measurements matter, or what do they tend to fluctuate with?

### **Tour of RDI2 Data Center**

1. Why was it so noisy in the computer room?



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