

TAP Hands-On Workshop

Workshop Overview

Trusted Analytics Platform (TAP) is open-source software, optimized for performance and security, that accelerates the creation of cloud-native applications driven by Big Data Analytics. TAP makes it easier for developers and data scientists to collaborate by providing a shared, flexible environment for advanced analytics in public and private clouds. This workshop has two modules that serve to familiarize both the app developer and the data scientist with fundamentals of TAP.

You can choose to work as a team and perform both Module 1: Performing Analytics on Your Data and Module 2: Visualizing Your Data with an App together. If you choose to work separately, the data scientist must first complete Module 1, as it generates data required by Module 2. Each workshop will take approximately 1 hour to complete.

You will need to install some software to complete the workshops. Review the Setup sections in Modules 1 and 2 for the list of software you will need to complete each workshop. You should have enough technical knowledge to install the software tools listed in the Setup sections.