

Technology Overview

- A General Cloud Analytics Platform for Knowledge Discovery, Development and Deployment of Analytics Apps which Brings Together Data Owners, Platform/Cloud Operators, Data Scientists and End Users

Core Technologies

- Cloud Big Data Platform based on General Meta Database
- Multi-tenant Hadoop Offering Secure Access Control to Cloud Resources (e.g. disk, network, data) and Fair Cluster Management to Tenant SLA.
- Web Collaboration Framework for Data Ecosystem (e.g. data owner, data scientist, service developer, platform manager, etc.)

Application Area and Advantages

- Data Marketplace Solution to Provide Secure and Fair Data Sharing
- Collaborative Workspace to Develop New Analytics Services by Combining Data and Interoperating Heterogeneous Platforms

Accomplishments

- CCTV Metadata Analytics Service for Traffic Statistics, 2014
- The Analytics Service for Securities Customer, 2015 (In Progress)

