

Workshop on Big Data Platform Design and Implementation Model

Abstract:

Big data software platform technology using Hadoop Ecosystem is an essential element and an underlying technology for application software or service implementation of big data analysis. It requires big data platform technology to ensure scalability, reliability and high performance of the system for processing and analyzing structured data, and unstructured data. Big data platform can process large amounts of data in parallel unlike conventional application software solutions. This workshop will impart knowledge on how to optimize big data platform based on open source. The workshop will also discuss MapReduce Framework and Hadoop system in Big Data Processing.

Highlights of the workshop on Big Data:

- Big Data Platform Software Architecture
- Open Source Techniques in Big Data Platform
- Challenges in Big Data Platform
- Companies using Big Data Platform
- Big Data – Use Cases
- Conclusion