

Hadoop



IT4Innovations
national
supercomputing
center

October 14 – 15, 2015

VŠB – Technical University of Ostrava
IT4Innovations building, room 207

Tutor: **Shadi Ibrahim**
Inria Rennes Research Center, France

Level:
basic/intermediate

Language:
english

October 14, 2015

09:30 – 10:00	registration
10:00 – 11:30	An introduction to Big Data
11:30 – 13:00	lunch break
13:00 – 14:30	Big Data processing in the Cloud: The MapReduce programming model
14:30 – 15:00	coffee break
15:00 – 16:30	Hadoop ecosystem: An overview
16:30 – 17:00	coffee break
17:00 – 18:00	Practical session on deploying Hadoop

October 15, 2015

09:00 – 10:30	Hadoop: Optimizations and open issues
10:30 – 11:00	coffee break
11:00 – 12:45	Practical session on using and configuring Hadoop
12:45 – 14:00	lunch break
14:00 – 15:30	Practical session on developing MapReduce applications



More information and registration at:
<http://prace.it4i.cz/en/HADOOP-10-2015>
Deadline for registration: **October 11, 2015**

This course is supported by Czech Ministry of Education, Youth and Sports via the project Large Research, Development and Innovations Infrastructures (LM2011033).



training@it4i.cz

prace.it4i.cz

