## Upcoming HPC Classes

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Transferri ng data to/from the clusters

Transferri ng data to/from Prince cluster using Globus

Submitting jobs with sbatch

Available software

Licensed software

Available on the HPC cluster

Building Slurm software

Tutorials

FAQs

Cleaning up

Scratch Area

Programming for Biologists

Acknowledgments

Research Gallery

HPC People
Big Data Tutorial 2: Using Hive
Date: Tuesday, April 17, 2018
Time: 2:00pm - 4:00pm
Presenter: Tatiana Polunina
Location: Bobst Library, Rm. 617, 6th Floor
Libraries: Bobst Library
This tutorial provides a basic understanding of Apache Hive and its usage in the Hadoop eco-system. There will be hands-on examples on how to use Apache Hive and a step by step instructional on how to run Hive jobs using NYU's Dumbo (Hadoop) Cluster.

Class Materials

The pre-requisites of this class:

1. HPC user account is mandatory.
2. Experience using SQL

Big Data Tutorial 3: Intro to Spark
Date: Wednesday, April 25, 2018
Time: 2:00pm - 4:00pm
Presenter: Wensheng Deng
Location: Bobst Library, Rm. 617, 6th Floor
Libraries: Bobst Library
This tutorial provides a basic understanding of Apache Spark and its usage in the Hadoop eco-system. There will be hands-on examples on how to use Apache Spark and a step by step instructional on how to run Spark jobs using NYU's Dumbo (Hadoop) Cluster.

Class Materials

The pre-requisites of this class:

1. NYU HPC user account is mandatory.
2. Experience using Scala/Java.