School of Computing Science and Engineering

LAB - 1 Exercises

Course Code	:	CSE3025 – Large Scale Processing	Date	:	17/07/2019
Lab Experiment	:	Hadoop Installation	Slots	:	L15+L16
Instructors	:	Dr. Bharadwaja Kumar and Prof. Ramesh Ragala			

Objective:

1. Setting up Hadoop on a single node.

Overview :

It is required to install Hadoop on single node cluster. Next, you will practice running few HDFS commands and executing Hadoop jobs.

You will need to download the latest stable version of Hadoop from the following link: http: //hadoop.apache.org/releases.html.

Setup the downloaded Hadoop version on your machine. These are the steps that you will need to follow:
https://github.com/rameshragala/CSE3025-Large-Scale-Data-Processing-/blob/master/Lab/I.pdf

Make a documentation while setup the Hadoop installation. Please upload that document in corresponding given link in moodle