

# **WA3020 Data Engineering with Python and PySpark Bootcamp**

## **Classroom Setup Guide**

**Web Age Solutions Inc.**

## Table of Contents

Part 1 - Minimum Hardware Requirements.....	3
Part 2 - Minimum Software Requirements.....	3
Part 3 - Software Provided.....	3
Part 4 - Databricks.....	3
Part 5 - Preparation.....	4
Part 6 - Summary.....	4

## Part 1 - Minimum Hardware Requirements

- 4 GB memory
- 10 GB Hard Disk space
- Internet Access

## Part 2 - Minimum Software Requirements

- Windows 8.1
- Mozilla Firefox browser
- Chrome browser

## Part 3 - Software Provided

List of ZIP files required for this course and used in next steps on this document:

- `WA3020-REL_X_X-Supporting.zip`

`REL_X_X`: please use the latest released version, example `REL_1_0`

All other software listed under Minimum Software Requirements is either commercially licensed software that you must provide or software that is freely available off the Internet.

NOTE: There is no setup to be installed in the students machines, the zip above contains files required to do the Labs as well as solutions.

## Part 4 - Databricks

This course is using Databricks Community Cloud (DCC), the students will be configured a free Databricks account during the labs.

\_\_1. Open Chrome and make sure you can open this page:

`https://community.cloud.databricks.com/`

## **Part 5 - Preparation**

- \_\_1. Extract the **ZIP** file to **C:\**
- \_\_2. Review that the following folders were created:
  - C:\LabFiles
- \_\_3. Install the latest Mozilla Firefox browser.
- \_\_4. Install the latest Chrome browser.

## **Part 6 - Summary**

**You have successfully installed the software for this course!**

If you have any question please contact us by email at [support@webagesolutions.com](mailto:support@webagesolutions.com)

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