

# Download Apache Spark™

- 1. Choose a Spark release: 3.2.1 (Jan 26 2022) v
- 2. Choose a package type: Pre-built for Apache Hadoop 3.3 and later
- 3. Download Spark: spark-3.2.1-bin-hadoop3.2.tgz
- 4. Verify this release using the 3.2.1 signatures, checksums and project release KEYS.

Note that Spark 3 is pre-built with Scala 2.12 in general and Spark 3.2+ provides additional pre-built distribution with Scala 2.13.

### Link with Spark

Spark artifacts are hosted in Maven Central. You can add a Maven dependency with the following coordinates:

groupId: org.apache.spark artifactId: spark-core\_2.12 version: 3.2.1

## Installing with PyPi

PySpark is now available in pypi. To install just run pip install pyspark.

## Convenience Docker Container Images

Spark Docker Container images are available from DockerHub, these images contain non-ASF software and may be subject to different license terms.

#### **Latest News**

SIGMOD Systems Award for Apache

Spark (May 13, 2022)

Spark 3.1.3 released (Feb 18, 2022)

Spark 3.2.1 released (Jan 26, 2022)

Spark 3.2.0 released (Oct 13, 2021)

Archive



#### **DOWNLOAD SPARK**

#### Built-in Libraries:

**SQL** and DataFrames

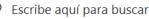
Spark Streaming

MLlib (machine learning)

GraphX (graph)

Third-Party Projects





















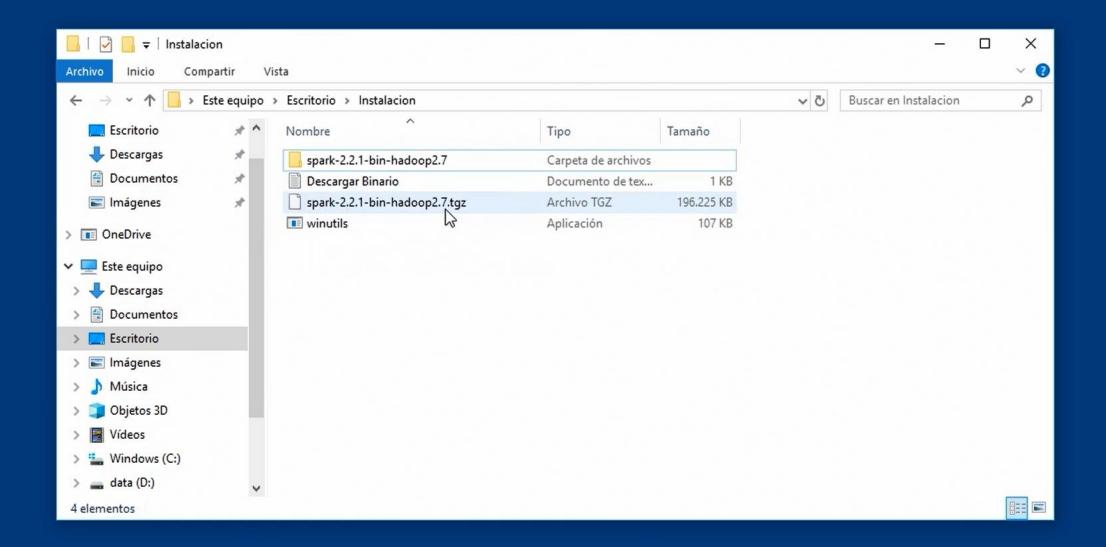














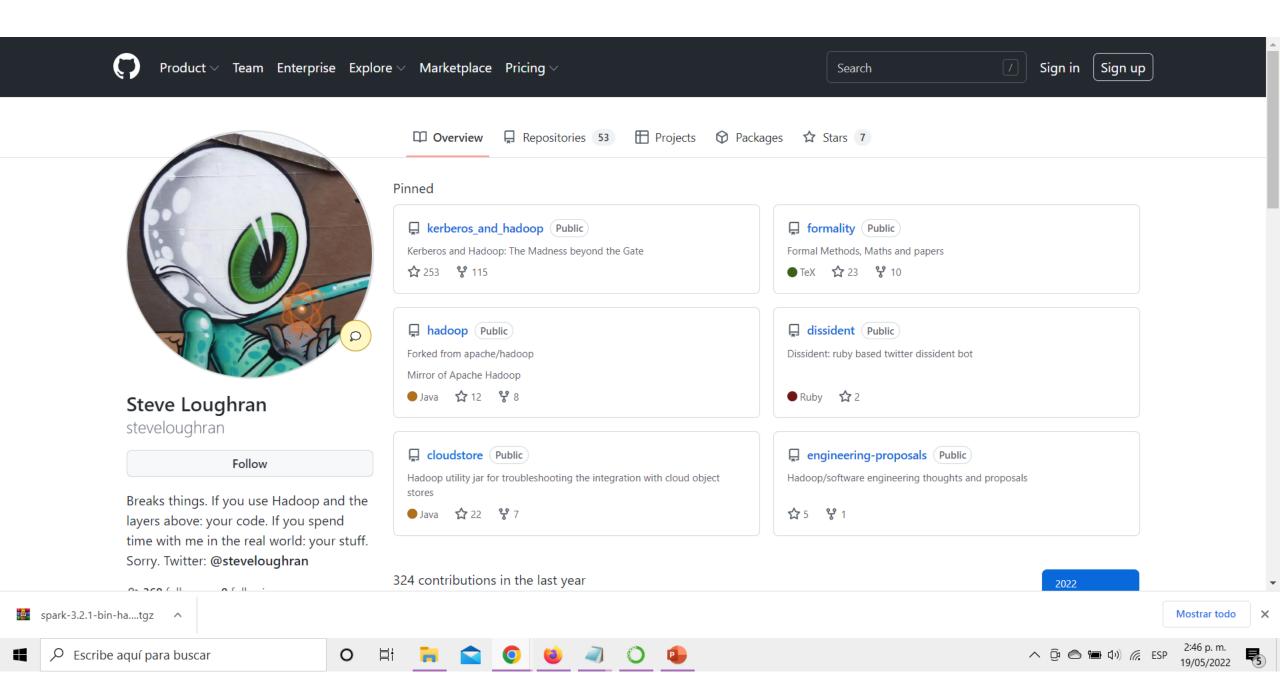


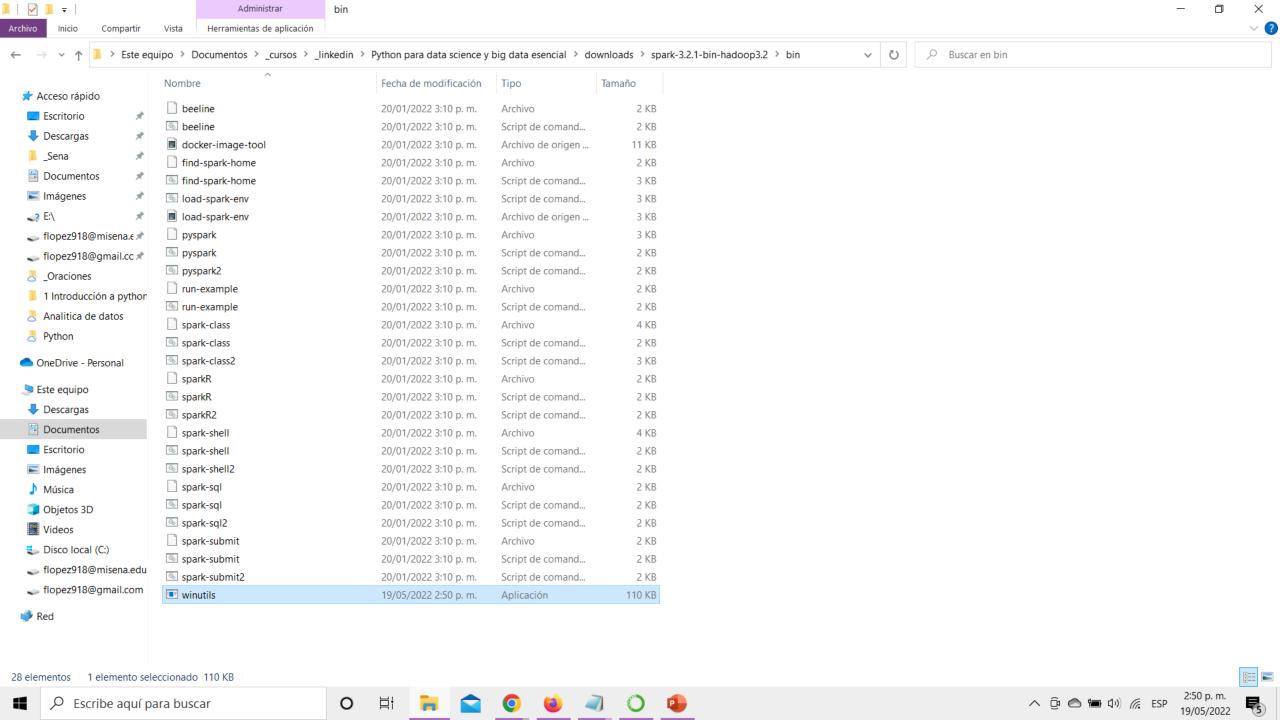












Símbolo del sistema Microsoft Windows [Versión 10.0.19044.1706] (c) Microsoft Corporation. Todos los derechos reservados. C:\Users\FERNANDO LOPEZ>conda install -c conda-forge findspark Collecting package metadata (current repodata.json): done Solving environment: done ## Package Plan ## environment location: C:\anaconda added / updated specs: - findspark The following packages will be downloaded: build package conda-4.12.0 py39hcbf5309 0 1.0 MB conda-forge findspark-2.0.1 pyhd8ed1ab 0 8 KB conda-forge python abi-3.9 2 cp39 4 KB conda-forge 1.0 MB Total: The following NEW packages will be INSTALLED: findspark conda-forge/noarch::findspark-2.0.1-pyhd8ed1ab 0 conda-forge/win-64::python\_abi-3.9-2\_cp39 python\_abi The following packages will be SUPERSEDED by a higher-priority channel: conda pkgs/main::conda-4.12.0-py39haa95532\_0 --> conda-forge::conda-4.12.0-py39hcbf5309\_0 Proceed ([y]/n)? y Downloading and Extracting Packages python abi-3.9 4 KB 100% findspark-2.0.1 8 KB 100% conda-4.12.0 1.0 MB 100% Preparing transaction: done Verifying transaction: done Executing transaction: done C:\Users\FERNANDO LOPEZ>\_ ^ @ ● \*□ (1)) (€ ESP Æ Escribe aquí para buscar

