

Extraction Instructions

- 1) Download safeentry.zip
- 2) Extract/Unzip safeentry.zip
- 3) Open extracted safeentry folder in any IDE

Pre-testing Instructions

- 1) Install pyspark package with “pip install pyspark”
- 2) Install pyarrow package with “pip install pyarrow”, pyarrow doesn't support 32-bit platforms. Hence, do check that both Windows and Python are a 64-bit installation to install pyarrow.
- 3) Start the server with “python safeentry_server.py”
- 4) Start the clients with “python safeentry_client.py”
- 5) For testing instructions, refer to the report.