



Splunk Machine Learning Toolkit

This toolkit requires Splunk Enterprise version 8.0 (includes both the Python 2.7 and Python 3.7 runtimes).

When you upgrade your Splunk from 7.3.0 -> 8.0.5 (the latest version), all your data will be kept, including your CSV & PCAP files in [PCAP Analyzer for Splunk](#).

You must install the **Python for Scientific Computing Add-on** before installing the Machine Learning Toolkit. Please download and install the appropriate version here:

- Mac: <https://splunkbase.splunk.com/app/2881/>
- Linux 64-bit: <https://splunkbase.splunk.com/app/2882/>
- Windows 64-bit: <https://splunkbase.splunk.com/app/2883/>

Installation



Splunk Machine Learning Toolkit

The Splunk Machine Learning Toolkit App delivers new SPL commands, custom visualizations, assistants, and examples to explore a variety of ml concepts.

Each assistant includes a tour and examples with datasets, plus the ability to apply the visualizations and SPL commands to your own data. You can inspect the assi... [More](#)

Category: [Utilities](#), [Business Analytics](#), [IoT & Industrial Data](#) | Author: [Splunk Inc.](#) | Downloads: 81272 | Released: 5 years ago | Last Updated: 4 months ago | [View on Splunkbase](#)

To install an app manually within Splunk Enterprise:

1. Log into Splunk Enterprise.
2. Next to the Apps menu, click the **Manage Apps** icon.
3. Click **Install app from file**.
4. In the **Upload app** dialog box, click **Choose File**.
5. Locate the .tar.gz or .tar file you just downloaded, then click **Open** or **Choose**.
6. Click **Upload**.