#### Version 3.13.0.3978

# Fast Scalable Machine Learning API For Smarter Applications

DOWNLOAD AND RUN

INSTALL IN R

**INSTALL IN PYTHON** 

**INSTALL ON HADOOP** 

USE FROM MAVEN

# Use H<sub>2</sub>O directly from Python

- 1. Prerequisite: Python 2.7 or 3.5+
- 2. Install dependencies (prepending with 'sudo' if needed):

```
pip install requests
pip install tabulate
pip install scikit-learn
pip install colorama
pip install future
```



At the command line, copy and paste these commands one line at a time:

```
\mbox{\tt\#} The following command removes the \mbox{\tt H}_2\mbox{\tt O} module for Python. pip uninstall \mbox{\tt h}2\mbox{\tt O}
```



# Next, use pip to install this version of the  $H_2O$  Python module. pip install https://h2o-release.s3.amazonaws.com/h2o/master/3978/Python/h2o-3.13.0.3978-py2.py3-none-any.whl

### **User Documentation**

**H2O** Documentation

H2O User Guide

**Recent Changes** 

R User Documentation

**Python User Documentation** 

Sparkling Water Readme

Migrating to H2O 3

# **Developer Documentation**

Github README

REST API Documentation

H2O Core Java Developer Documentation (Javadoc)

H2O Algos Java Developer Documentation (Javadoc)

H2O Generated POJO Model API Developer Documentation (Javadoc)

H2O Scala API Developer Documentation (Scaladoc)

H2O Scala 2.10 API Developer Documentation (Scaladoc)

H2O Scala 2.11 API Developer Documentation (Scaladoc)

## **Booklets**

GLM

Deep Learning

GBM

R

Python

Sparkling Water

Deep Water