H_2O.ai | Github

Version 3.32.1.5

Fast Scalable Machine Learning API
For Smarter Applications

| DOWNLOAD AND RUN | INSTALL IN R | INSTALL IN PYTHON |
| INSTALL ON HADOOP | USE FROM MAVEN | KUBERNETES |

Use H_2O directly from Python

1. Prerequisite: Python 2.7.x, 3.5.x, or 3.6.x

2. Install dependencies (prepending with `sudo` if needed):

```
pip install requests
pip install tabulate
pip install "colorama>=0.3.8"
pip install future
```

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

```
# The following command removes the H2O module for Python.
pip uninstall h2o

# Next, use pip to install this version of the H2O Python module.
pip install https://h2o-release.s3.amazonaws.com/h2o/rel-
zipf/5/Python/h2o-3.32.1.5-py2.py3-none-any.whl
```

Conda Installation

Available at https://anaconda.org/h2oai/h2o/

To install this package with conda run:

```
conda install -c h2oai h2o
```

User Documentation

H2O Documentation

H2O User Guide

Recent Changes

R User Documentation (PDF)

R User Documentation (HTML)

Python User Documentation

Sparkling Water Readme

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)

Booklets

GLM

Deep Learning

GBM

R

Python

Sparkling Water