












## Course Introduction

## Prerequisite Knowledge



## Installation

-  **Video:** Preinstall #1 (with Linux)  
7 min
-  **Video:** Preinstall #2 (with Windows)  
4 min
-  **Reading:** Pre-Install Summary  
10 min
-  **Practice Quiz:** Quick Preinstall Check  
3 questions
-  **Video:** Installing H2O  
4 min
-  **Reading:** Additional Install Information  
10 min
-  **Quiz:** Quick Install Check  
2 questions


## Using H2O

-  **Video:** A Quick Deep Learning!  
19 min
-  **Video:** AutoML  
6 min

## Model Types

-  **Video:** Types Of Models  
7 min
-  **Practice Quiz:** Model types  
2 questions

## Help!

-  **Video:** Where To Go With Questions  
2 min



# Summary, Tips, Hints

If you had trouble with any of the pre-install steps, and this is

Remember to fetch and install Java 8, not Java 9.

Remember to get 64-bit versions of everything. (32-bit will work on some systems you can work on, and how many models you can keep in

## Linux Commands

These were the Linux commands shown (for Ubuntu 16):

# For Java8

```
sudo apt install openjdk-8-jdk
```

# For R

```
sudo apt install r-base libcurl4-openssl-dev
```

# For RStudio (change the \* to match the deb file you downloaded)

# To test RStudio look for it in the menus.

```
sudo apt install libjpeg62
```

```
sudo dpkg -i rstudio-*-amd64.deb
```

# For Python, pip and Jupyter

```
sudo apt install python3-pip
```

```
pip3 install jupyter
```

# To test Jupyter

```
jupyter-notebook
```

## Windows