











#### Machine Learning internship

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# Select an Industry

## You have been allotted Mahindra



In the coming modules, we will be doing various tasks to analyze and make predictions on allotted selected company stock. You may need to learn about the underlying markets as well to complete the internship.

Below, there is a dropdown of various industries for you to chose from. Browse through all of them and choose the industry of your liking and submit.

On doing so, you'll be allotted a company belonging to the industry you chose and a 'csv' file will be downloaded.

Once allotted, the company stock or the industry cannot be changed, so choose the industry wisely!

Once the stock is allotted, you'd be married to it for the course of this project, from exploratory analysis to accurate future predictions and trade/invest calls!

#### Data for module 2 onwards

For module 2 onwards, we need to access the data of various other stocks, index and commodities. The links for the same have been provided in this section

Stocks Commodities Indices

## **Small Cap**

Small cap is a term used to classify companies with a relatively small market capitalization. A company's market capitalization is the market value of its outstanding shares. In India, normally a company below market capitalization of Rs.5000 crores is classified as small cap company. One can expect a relatively high volatility in Small Cap companies.

The following link downloads csv files of 30 small cap stocks.

Download All (Downloads/Small\_Cap.zip)

### Mid Cap

A mid-cap company is a company with market capitalization above Rs.5000 crores and less than Rs.20000 crores . As the name implies, a mid-cap company falls in the middle of the pack between large-cap and small-cap companies, considered to be a safer investment than small cap companies at the cost larger possible gains.

The following link downloads csv files of 30 mid cap stocks.

Download All (Downloads/Mid\_Cap.zip)

## **Large Cap**

Large cap (sometimes "big cap") is a shortened version of the term "large market capitalization." In India, normally companies with the market capitalization higher than Rs.20,000 crores are considered as Large cap companies. Considered to be the safest of all equities, with very rare 'big' moves.

The following link downloads csv files of 30 large cap stocks.

Download All (Downloads/Large\_Cap.zip)



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