

UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

TEAM LEAD : Sangamithra.G

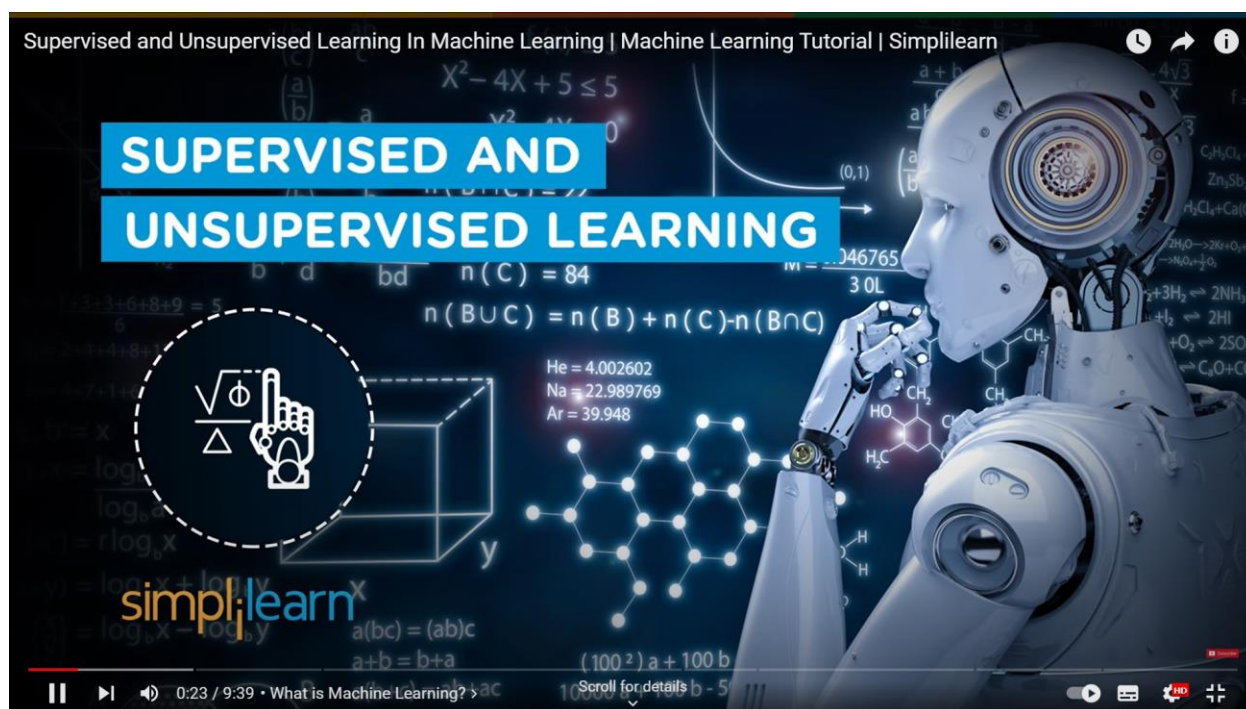
TEAM MEMBERS : 1)Nithyapriya.V

2)Shupiksha.L

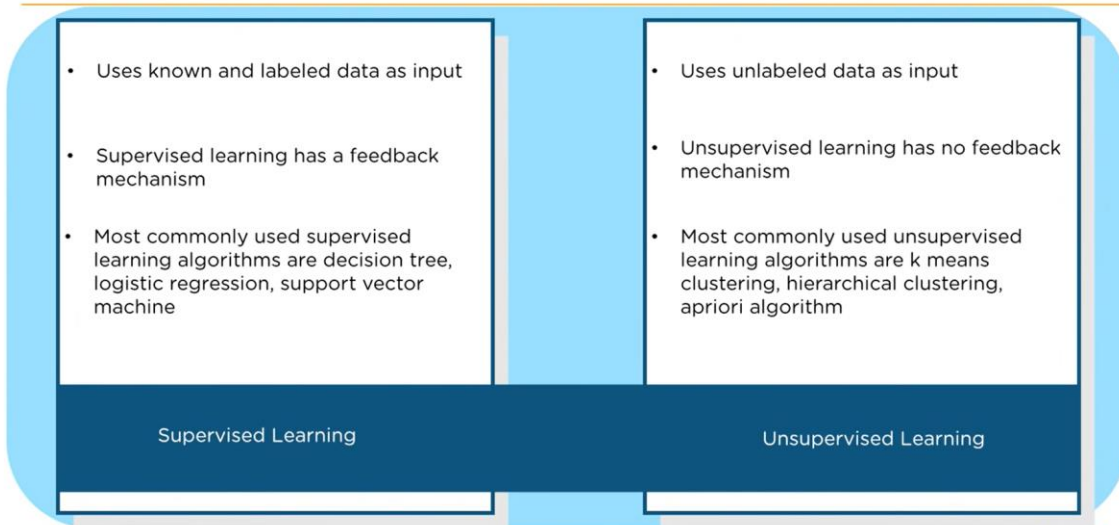
3)Shafeena.N

PRIOR KNOWLEDGE:

SUPERVISED AND UNSUPERVISED LEARNING:



Recap



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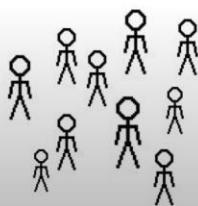
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REGRESSION CLASSIFICATION AND CLUSTERING:

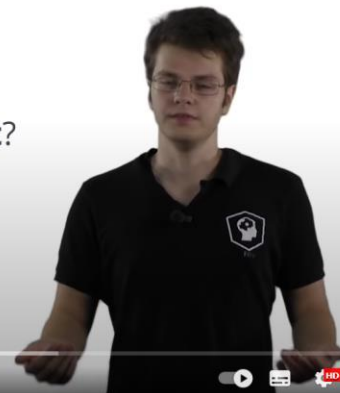
Machine Learning in R - Classification, Regression and Clustering Problems

Introduction to Machine Learning

Regression



- Relationship: **Height - Weight?**
- Linear?
- Predict: **Weight** → **Height**




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FLASK:

Python Flask Tutorial For Beginners | Flask Web Development Tutorial | Python Training | Edureka

Flask - Application




Test Installation

Use this simple code, save it as Hello.py

```
from flask import Flask
app = Flask(__name__)

@app.route('/')
def hello_world():
    return 'Hello World'

if __name__ == '__main__':
    app.run()
```



I'm learning Flask!

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Flask – Extensions



Flask is a micro framework

Large number of extensions

- Flask Mail
 - Provides SMTP interface to Flask application
- Flask WTF
 - Adds rendering & validation of WTForms
- Flask SQLAlchemy
 - Adds SQLAlchemy support to Flask Application
- Flask Sijax
 - Interface for Sijax – Python/jQuery library that makes AJAX easy to use

Extensive Documentation

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