

Deployment of Machine Learning Models

Knowledge Requirements



Machine Learning

- Feature Engineering
- Feature selection
- Linear and Logistic Regression
- Random Forest Trees
- Gradient Boosted Trees (xgb)
- Model Diagnostics: ROC-AUC, mse



Python programming

- Numpy
- Pandas
- Scikit-Learn



Python programming

Python 3.6 installation

Numpy, Pandas, Matplotlib, Scikit-Learn, Jupyter Notebooks

<https://www.continuum.io/downloads>



Data Competition Websites

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www.kaggle.com



Environments, git

Python environments
Git for version control

