

Hackathon Resources

Microsoft Team Data Science Process	https://aka.ms/tdsp
Azure Databricks docs	https://docs.azuredatabricks.net
Spark SQL and Dataframes docs	https://spark.apache.org/docs/latest/sql-programming-guide.html
Python docs	https://www.python.org/doc/
Spark ML docs	http://spark.apache.org/docs/latest/api/python/pyspark.ml.html
Microsoft ML for Spark	https://mmlspark.blob.core.windows.net/website/index.html https://github.com/Azure/mmlspark
Azure ML Docs	https://docs.microsoft.com/en-us/azure/machine-learning/service/
Azure ML Algorithm cheat sheet	https://docs.microsoft.com/en-us/azure/machine-learning/studio/algorithm-cheat-sheet
Databricks + Azure ML notebooks	https://github.com/Azure/MachineLearningNotebooks/tree/master/databricks
Microsoft ML.NET	https://dotnet.microsoft.com/apps/machinelearning-ai/ml-dotnet https://docs.microsoft.com/en-us/dotnet/machine-learning/
Databricks notebooks – sequence	https://github.com/plzm/azure-databricks
Spark cheat sheet	https://s3.amazonaws.com/assets.datacamp.com/blog_assets/PySpark_SQL_Cheat_Sheet_Python.pdf
Microsoft Academy Data Science Program	https://academy.microsoft.com/en-us/professional-program/tracks/data-science/