Zajęcia 5

Zadanie 1

Przejrzyj co jest wymagane do certyfikacji DP-203, i DP-100

<https://query.prod.cms.rt.microsoft.com/cms/api/am/binary/RE3VEHg>

<https://query.prod.cms.rt.microsoft.com/cms/api/am/binary/RE4MbYT>

Stwórz listę najważniejszych narzędzi analitycznych (7) i dodaj linki do dokumentacji dla Azure i AWS i poczytaj trochę.

|  |  |  |
| --- | --- | --- |
|  | Azure | AWS |
| Create Machine Learning workspace | https://docs.microsoft.com/en-us/azure/machine-learning/quickstart-create-resources | https://aws.amazon.com/blogs/mt/setting-up-machine-learning-environments-aws/ |
| Create models | https://docs.microsoft.com/pl-pl/azure/machine-learning/concept-designer | https://aws.amazon.com/getting-started/hands-on/build-train-deploy-machine-learning-model-sagemaker/ |
| Use Automated Machine Learning to create optimal models | https://docs.microsoft.com/en-us/azure/machine-learning/concept-automated-ml | https://aws.amazon.com/sagemaker/autopilot/ |
| Implement pipelines | https://docs.microsoft.com/pl-pl/azure/machine-learning/how-to-create-machine-learning-pipelines | https://aws.amazon.com/sagemaker/pipelines/ |
| Use model explainers to interpret models | https://docs.microsoft.com/pl-pl/azure/machine-learning/how-to-machine-learning-interpretability | https://docs.aws.amazon.com/sagemaker/latest/dg/clarify-model-explainability.html |
| Design a data storage structure | https://docs.microsoft.com/en-us/azure/architecture/guide/technology-choices/data-store-overview | https://docs.aws.amazon.com/whitepapers/latest/building-data-lakes/building-data-lake-aws.html |
| Ingest and transform data | https://azure.microsoft.com/pl-pl/blog/operationalize-azure-databricks-notebooks-using-data-factory/ | https://docs.aws.amazon.com/whitepapers/latest/building-data-lakes/data-ingestion-methods.html |