

## Google Developer Student Clubs

## Ain Shams Universirty

Quest N.	Quest Name	<u>Labs Names</u>
Quest 1	Create ML Models with BigQuery ML	Getting Started with BQML
		Predict Visitor Purchases with a Classification Model in BQML
		Predict Taxi Fare with a BigQuery ML Forecasting Model
		Bracketology with Google Machine Learning
		Implement a Helpdesk Chatbot with Dialogflow & BigQuery ML
		Create ML Models with BigQuery ML: Challenge Lab
Quest 2	Machine Learning APIs	Introduction to APIs in Google
		Extract, Analyze, and Translate Text from Images with the Cloud ML APIs
		Classify Text into Categories with the Natural Language API
		Detect Labels, Faces, and Landmarks in Images with the Cloud Vision API
		Entity and Sentiment Analysis with the Natural Language API
		Awwvision: Cloud Vision API from a Kubernetes Cluster
Quest 3	Integrate with Machine Learning APIs	Introduction to APIs in Google
		Extract, Analyze, and Translate Text from Images with the Cloud ML APIs
		Classify Text into Categories with the Natural Language API
		Detect Labels, Faces, and Landmarks in Images with the Cloud Vision API
		Entity and Sentiment Analysis with the Natural Language API
		Awwvision: Cloud Vision API from a Kubernetes Cluster
		Integrate with Machine Learning APIs: Challenge Lab
Quest 4	Intermediate ML: TensorFlow on GCP	Machine Learning with TensorFlow
		<u>TensorFlow for Poets</u>
		Learning TensorFlow: the Hello World of Machine Learning
		Predict Housing Prices with Tensorflow and Al Platform
		Creating an Object Detection Application Using TensorFlow
Quest 5	Advanced ML: ML Infrastructure	Scikit-learn Model Serving with Online Prediction Using Al Platform
		Distributed Machine Learning with Google Cloud ML
		Real Time Machine Learning with Google Cloud ML
		Awwvision: Cloud Vision API from a Kubernetes Cluster

**DEADLINE: 29 SEPT 2021**