Healthcare

Demo Assets Available (1)

USE CASE	DETAILS	PRODUCTS
Healthcare Insurance	The purpose of this demo is to demonstrate how Oracle Analytics cloud can help Healthcare Industry visualize hidden insights and understand their data in a very easy way.	Oracle Database + Options Oracle Analytics Server
Hospital beds analysis and prediction	The purpose of this asset is to offer to the healthcare customers a solution for visualizing, analyzing and predicting the situation of beds in the hospital in order to optimize the allocation of them. The assets offers 5 dashboards in Oracle Analytics Cloud where you have detailed analysis of the admission and discharge of patients, the beds' allocation and the prediction of admissions and days spent in hospitals by patients.	Oracle Database + Options Oracle Analytics Server
Heart diseases prediction - multiple algorithms comparison in healthcare industry	This use case is for predicting the probability of a person to have a heart disease based on various factors.	Oracle Database + Options Oracle Analytics Server

Demo Assets Available (2)

USE CASE	DETAILS	PRODUCTS
Patients and nurses opinions about hospital services	The asset is an Oracle Analytics project that contains 4 dashboards related to a hospital analysis about Nurses and Patients opinion about the hospital services.	Oracle Database + Options Oracle Analytics Server
Blockchain application for Drug Track and Trace	Track and Trace application is a Blockchain based application to manage the entire cycle of drug approval process and distribution from production to its consumers.	Oracle Database Oracle Blockchain
Twitter Sentiment Analysis for Covid -19	This demo was for a hospital that was interested in analyzing the social media data. They actually provide emergency medical response to people and they wanted to make use of the social media data to provide better and faster services to people who are affected.	Oracle Database + Options Oracle goldengate stream analytics Oracle Analytics Server
Image Recognition - Breastcancer Demo	We analyse a set of images representing breast histology tissue (biopsy), in order to predict whether it is normal or cancerous tissue. We use the model to predict whether an image of a patient displays a cancerous tissue or not.	Oracle Database + Options Oracle Analytics Server

Demo Assets Available (3)

USE CASE	DETAILS	PRODUCTS
Blockchain based Solution for Storing and Accessing Patient Electronic Health Record	Health care Industry today has huge issues around Data Privacy & Data Sharing.Doctors & other stakeholders within the healthcare ecosystem look forward to Consolidated view of Patient Medical Record. Doctors across different Departments of Hospital are increasingly asking for patient Historic Data for proper Diagnosis & that leads to risk of Data proliferation. Blockchain today has the Capability to provide a Solution which can address issues around Secured & Efficient access of patient EHR.	Oracle Database Oracle Blockchain
Hospital Admission and Revenue Analysis	his demo will go deeper on hospital admission and revenue analysis in finding a way to improve customer satisfaction and revenue growth.	Oracle Database + Options Oracle Analytics Server

Thank You

To request a demo or 1-1 meeting kindly email mamadou.sangare@oracle.com or the Oracle Southern Africa Marketing team melcina.nkuna@oracle.com