Data Science in production

TEAM NAME: NINJA TURTLES

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USE CASE:

The use case aims to predict if a female patient of Pima Indian heritage aged at least 21 years has diabetes or not based on diagnostic measurements. The objective is to develop a model for early diagnosis, intervention, and treatment of diabetes. This is important because diabetes is a serious condition that affects many people worldwide, and early diagnosis can prevent complications and improve patient outcomes.

DATA SET LINK:

https://www.kaggle.com/datasets/uciml/pima-indians-diabetes-database

ARCHITECTURE:

