## Notes:

Use problems that typical clients have faced

Got 4 mentors on the case

Submission: 18th March

Finalists announced: 20th March

After that, see how

## Biz case:

Use ML to detect Fraud transactions

There is a lag time between when transaction is happening and when its detected as fraud

## Task

Analysis & understanding of current problem

Technical ML model

Showcase soln

## Dataset

Some data is classified as fraud, some not . OFc

## Deliverable

PPT

- Not more than 30 slides

- Important: WHY THAT ML ALGORITHM OVER OTHERS

- Layman language

- mention assumption

Ipynb

- restricted to python 3.6

- comments don't matter. They'll jsut execute nb and see reults. Nothing else matters

- remove correlations. Which cols to choose, etc. Explain all this in slides also

- compile stuff within environment if you use additional stuff

## Evaluation Criteria

- Just check slides

- emphasis on WHY THAT ALGO OVER OTHERS

- ++ point if there's anyting innovative

## Platform sign up

Total access given for 14 days

ibm.com/cloud

System resets itself in 14 days - EVERYTHING WILL BE WIPED OUT

- Export code and keep it on local

- Sync with github

https://www.ibm.com/cloud/garage/cloud-private-experiences/icp/

## Mentor

Each team will be assigned a mentor on a random basis