Case study: Lessons learnt from Digital transformations

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Triple A Super Charles Sturt University, IEEE VIC/TAS Section











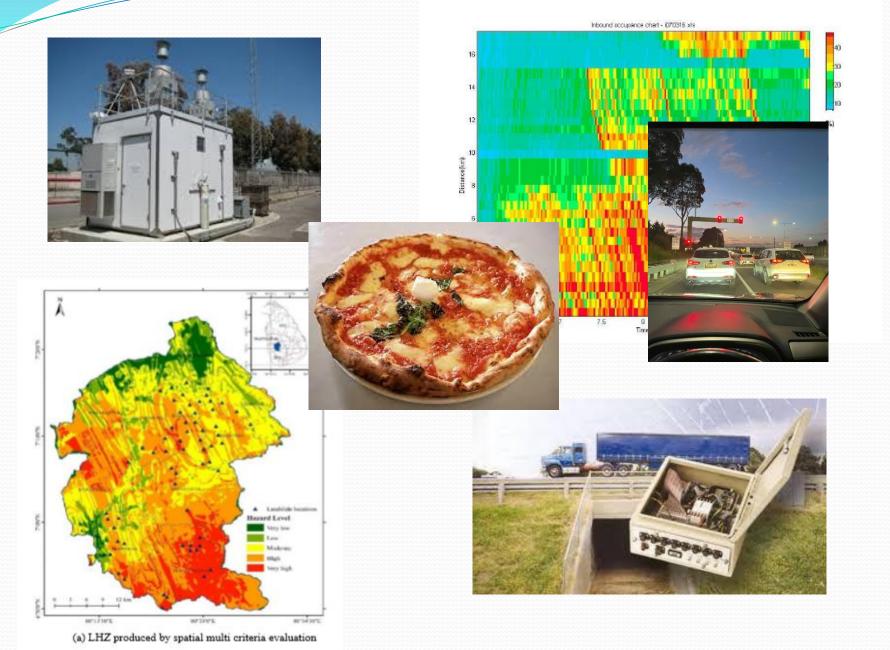
Who am 1?

- ➤ In Data Science for over 20 years of experience in the ICT industry, as well as seven years in financial services, specifically superannuation.
- Career spans across various sectors such as Finance, Defence, Education, Transport, Telecom, Construction and Insurance.

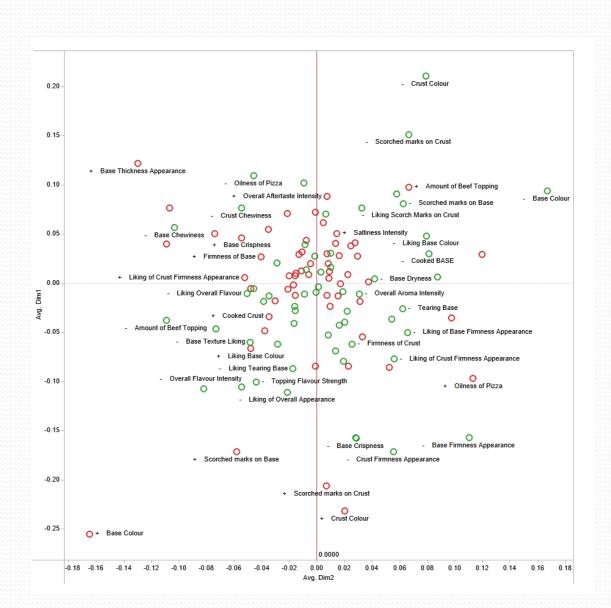
Agenda

- My Journey?
- Digital Transformations
- New Directions

Data & my affiliation



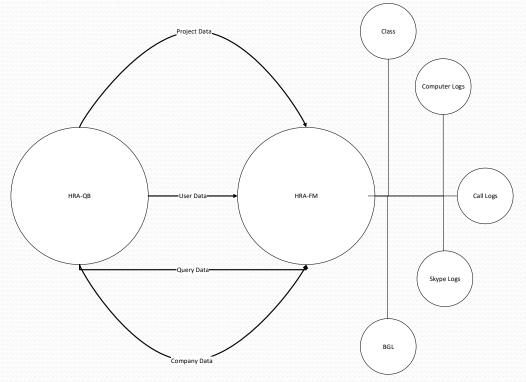
Data Science: Pizza feature classification

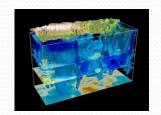






Triple a super & preset super process

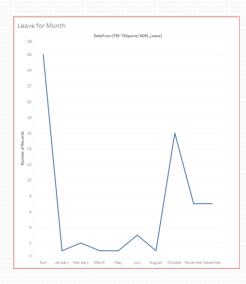


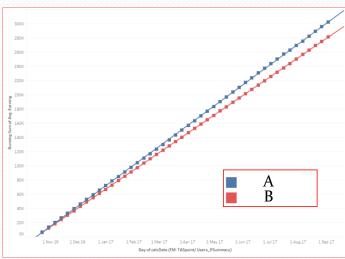






AnalyticsfromhhouseSystem







Lessons learned

- Start from simple
- Reaching the clouds being on earth
- Bogged in details
- > 99% Syndrome
- Little knowledge
- ROI from MYOB

References

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 John Elder & Gary Miner
- Data Science for Business, Foster Provost & Tom Fawcett
- Intelligent Techniques for Data Science, Rajendra Akerkar & Priti Srinivas Sajja
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- Rahman, A. ed., 2020. Statistics for data science and policy analysis. Springer Nature.
- Hayes, J., Rahman, A., Mendis, C., "Influencing project success outcomes by utilising advanced statistical techniques and AI during the Project Initiating Process", Advanced Statistical Techniques for Intelligent data analysis, 2022 (In publication)

Thank you for your kind attention!



Questions!