## Tutorial\_01\_Tasks

July 25, 2018

QBUS6850 - Machine Learning for Business

#### 1 Tutorial 1

### **1.1** Task 1 - Loops

Write a python script to: - Create a list of the following names: david, jess, mark and laura - Loop over the list - Print the name if the user's name is not mark

# 1.2 Task Assignment Project Exam Help

Generate a random number between 1 and 10. Ask the user to guess the number until they get it right. If the user types "exit" then stop the game Coder.com

Hint:

To generate a random number use this code

# In [5]: import randAdd WeChat powcoder

a = random.randint(1,10)

### 2 Task 3 - Hangman

Create a game of hangman. Ask the user for single letter guesses. Limit the number of mistakes to 10. Display: - the number of mistakes left - the characters they have guessed - the letters they guessed correctly