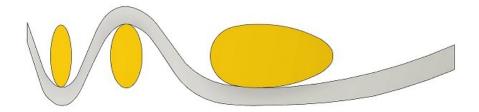
Tutorial 1

AI & ML, Applications in Manufacturing



Erfan Bayat



Jupyter NB VS Google Colab

Features	Jupyter NB	Google Colab
Cloud-based	X	✓
File Sharing	X	√
Pre-installed Libraries	X	√
File view without installing	X	√
Security	√	X
Run Time Limitation	X	✓



^{*} Free Colab comes with 12 GB of RAM & maximum 12 hours runtime



THE UNIVERSITY OF BRITISH COLUMBIA