# INDIVIDUAL REFLECTION

## AIG 130 - CLOUD COMPUTING FOR MACHINE LEARNING

### Project 1

##### What challenges did you encounter?

* The Challenges Encountered was Mainly Related to Sticking to the Script I created for the Video as I have a Tendency to *Go Fast, Go Off Script or even Say the Wrong Order of Words* when Reading from a Pre-Written Script (This was Solved by Later Video Editing out the Discrepancies Out using Premier Pro)
* Another Challenge Faced was our Understanding and Opinion on what & how it must be Done Varied which led to some internal Group Conflicts on the Approach.

##### How were tasks distributed?

* Below is a Table Showing the Group Members and each of their Tasks.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **KEY** | **Aliyyah** | **Masoud** | **Jonathan** | **Aadil** |
| *Creating the Screen Recording Videos of the Practical Usage*  *of GCP Document AI.* |  |  | True |  |
| *Compiling the Information we need to Address.* |  |  | True | True |
| *Making the Script for Team Speaking* | True |  | True |  |
| *Video Presentation Audio Teams Recording Participation* | True | True | True | True |
| *Video Presentation Video Overlay Content* |  |  | True |  |
| *Video Presentation Editing* | True |  | True |  |
| *Group Report* |  |  | True | True |

##### Advantages and Disadvantages of using cloud services for implementing and deploying machine learning applications

* In My Experience Using Cloud Platforms Provide many plenty of Advantages & also Disadvantages

|  |  |
| --- | --- |
| **Advantages** | **Disadvantage** |
| It can be Cost Efficient because of it Pay-As-You-Go Method. | It can be Very Costly if not Planned & Used. |
| A lot of Choices. | A LOT of Choices make it Difficult to Choose, Mix with Products from Other Providers, etc… |
| Easy to Scale. | Latency Issues & Dependant on Internet Connection. |
| Highly Efficient Prebuilt Tools. | Many Useful Tools Exist BUT not easy to Find Proper Integration Documentation for those not used to the Tool. |