

Prerequisites

Date	30 October 2022
Team ID	PNT2022TMID12147
Project Name	AI-Powered Nutrition Analyzer For Fitness Enthusiasts

Prerequisites for Artificial Intelligence

Hardware Specifications:

- ❖ Windows (minimum 10), Mac & Linux
- ❖ Ram - 4GB (minimum)
- ❖ Hard Disk - 100GB (minimum)
- ❖ Processor - Intel Pentium (minimum), Mac M1

Software Specifications:

- ❖ Anaconda Navigator - <https://www.anaconda.com/products/distribution>
- ❖ Jupyter notebook.
- ❖ Google Colab - <https://colab.research.google.com/>
- ❖ Spyder / VS Code / Pycharm

IBM:

- ❖ IBM Account Creation - <https://vimeo.com/742609168/1824d26a5b> (Follow this video for IBM Skill Build Account Creation)
- ❖ IBM Skill Build - <https://www.ibm.com/academic/home>
- ❖ Webmail - <https://sg2plmcpnl496936.prod.sin2.secureserver.net:2096//>
- ❖ IBM Cloud - <https://cloud.ibm.com/login>