1. Do some research on the Python requests module. Explain what it is, and how it is used to make HTTP requests.

Pythons requests module is a 3rd party library, that developers can use to remove the complexities of making HTTP requests. It simplifies the process for developers

2. Document your independent findings on the JSON and XML data formats and what they are used for. List at least four advantages and four disadvantages of each data format.

3. Provide a brief explanation of what a RESTful API is, how it works and what it is used for. List at least four advantages and four disadvantages of RESTful APIs.