**Assignment 02: Understanding Key API and Software Concepts**

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| **Topic** | **Description** |
| **API** | API is the medium through which the software or application communicates and interacts. |
| **SDK** | A Software Development Kit provides developers with tools, libraries, and documentation to build applications for specific platforms or frameworks. |
| **Web APIs** | Web APIs allows the applications to exchange data using web. |
| **Library APIs** | Library APIs consist of predefined functions and procedures within software libraries, facilitating the integration of specific features into applications. |
| **Prompting and Completion** | In simple words, the prompting is input to the llm and completion is response of the LLM. |