**INITIAL PROJECT IDEA:**

1. **TEXT SUMMARIZATION:**

Text summarization is the technique for generating a concise and precise summary of voluminous texts while focusing on the sections that convey useful information, and without losing the overall meaning.

Data : wiki Articles

1. **MACHINE TRANSLATION :**

In a machine translation task, the input already consists of a sequence of symbols in some language, and the computer program must convert this into a sequence of symbols in another language.

Data : data will taken from kaggle

1. **IMAGE CAPTIONING:**

Caption generation is a challenging artificial intelligence problem where a textual description must be generated for a given photograph.

Data: Flicker2k data set