



Team MLHeist

presents

TimeCapsule

Experience history like never before!

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ABOUT

- TimeCapsule is an AI-based system that can summarize and generate historical events into concise and informative summaries. The system will use advanced algorithms to identify key events, people, and places mentioned in the text and create a summary that highlights the most important aspects of the historical event.
- TimeCapsule aims to create an AI-based system that can generate visually compelling and accurate videos and images of historical events.



WHAT DATA SAYS?



150 million items

British Library in London which includes books, manuscripts, and historical documents

5 million manuscripts

National Mission for Manuscripts of India, highest for any country

Over 90%

Of original manuscripts have been lost forever

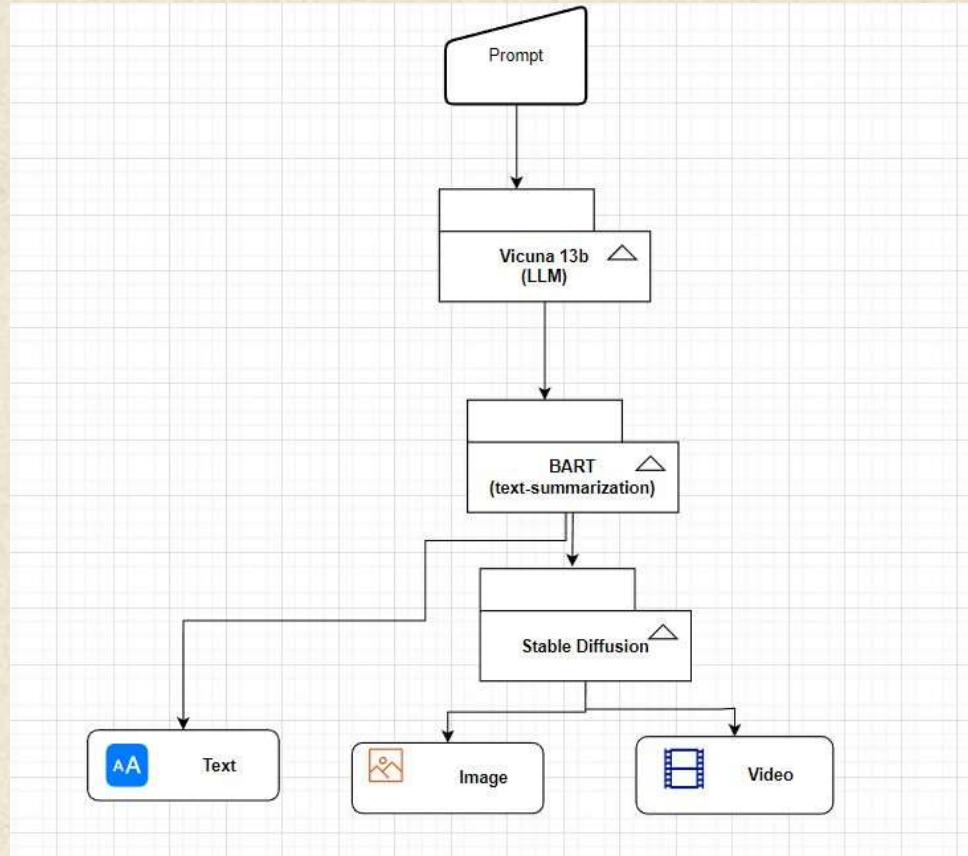


OBJECTIVE

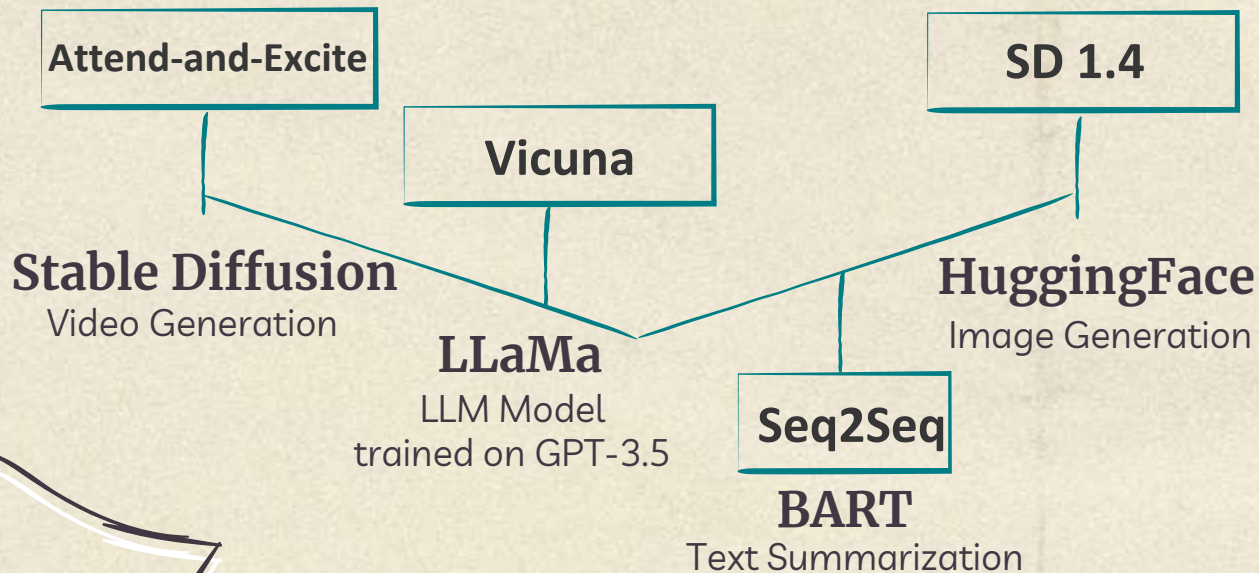
- The goal of TimeCapsule is to make historical events more engaging and accessible for a wider audience. By providing visually stunning and accurate representations of historical events, the system will enable students, researchers, and history enthusiasts to gain a deeper understanding and appreciation of our shared past.
- Additionally, the system could be used in museums, historical sites, and educational institutions to enhance the learning experience and bring history to life.



SYSTEM WORKFLOW



TECH STACK



FUTURE SCOPE

- TimeCapsule can be used to promote tourism by creating visually stunning representations of historical sites and events. This could attract more visitors to historical sites and provide a boost to the tourism industry.
- The project could be used to enhance the learning experience for students of history by providing realistic and engaging visual representations of historical events.
- Deployment and implementation of other image generation algorithms like MidJourney to check which produces accurate results.