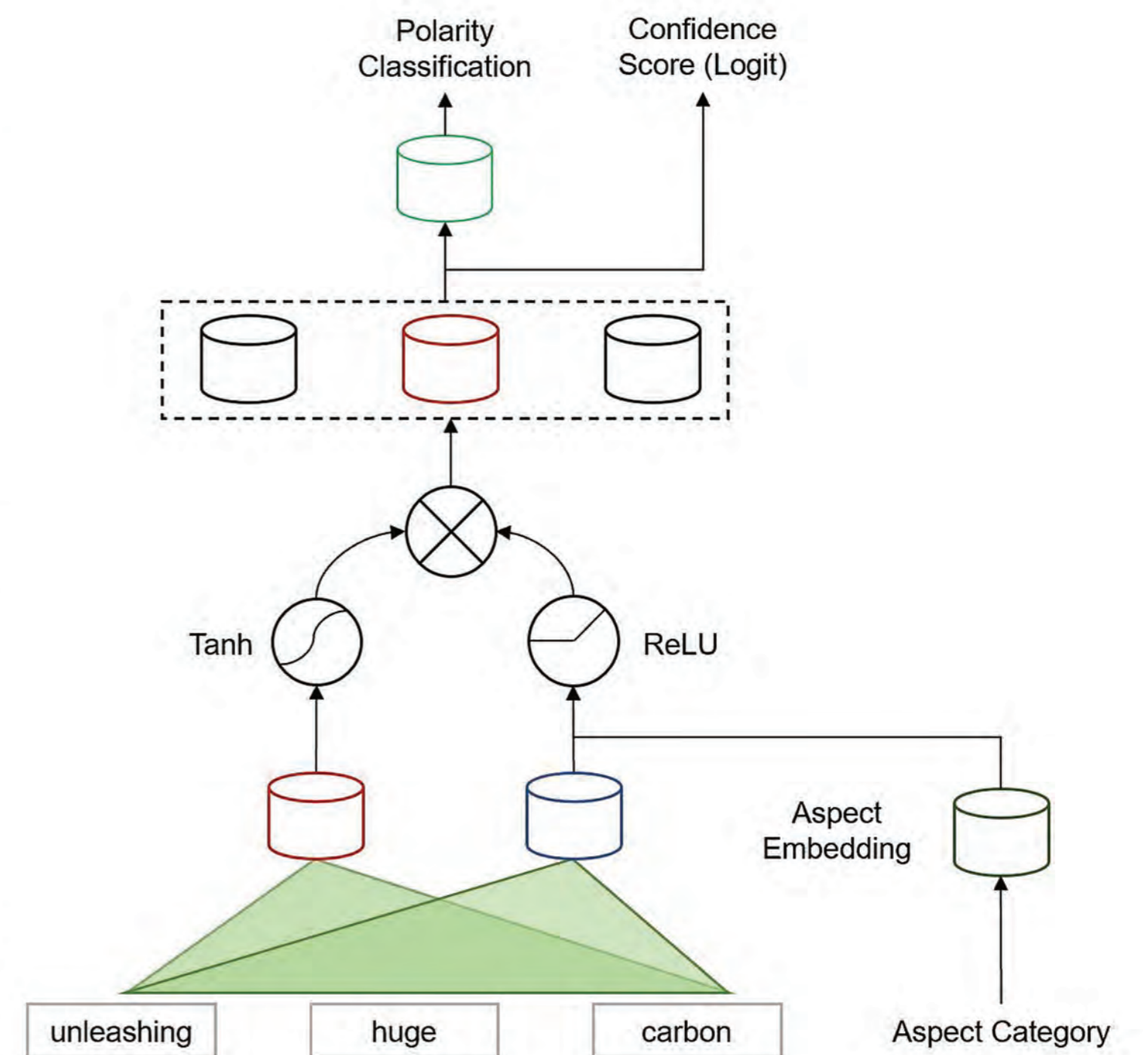
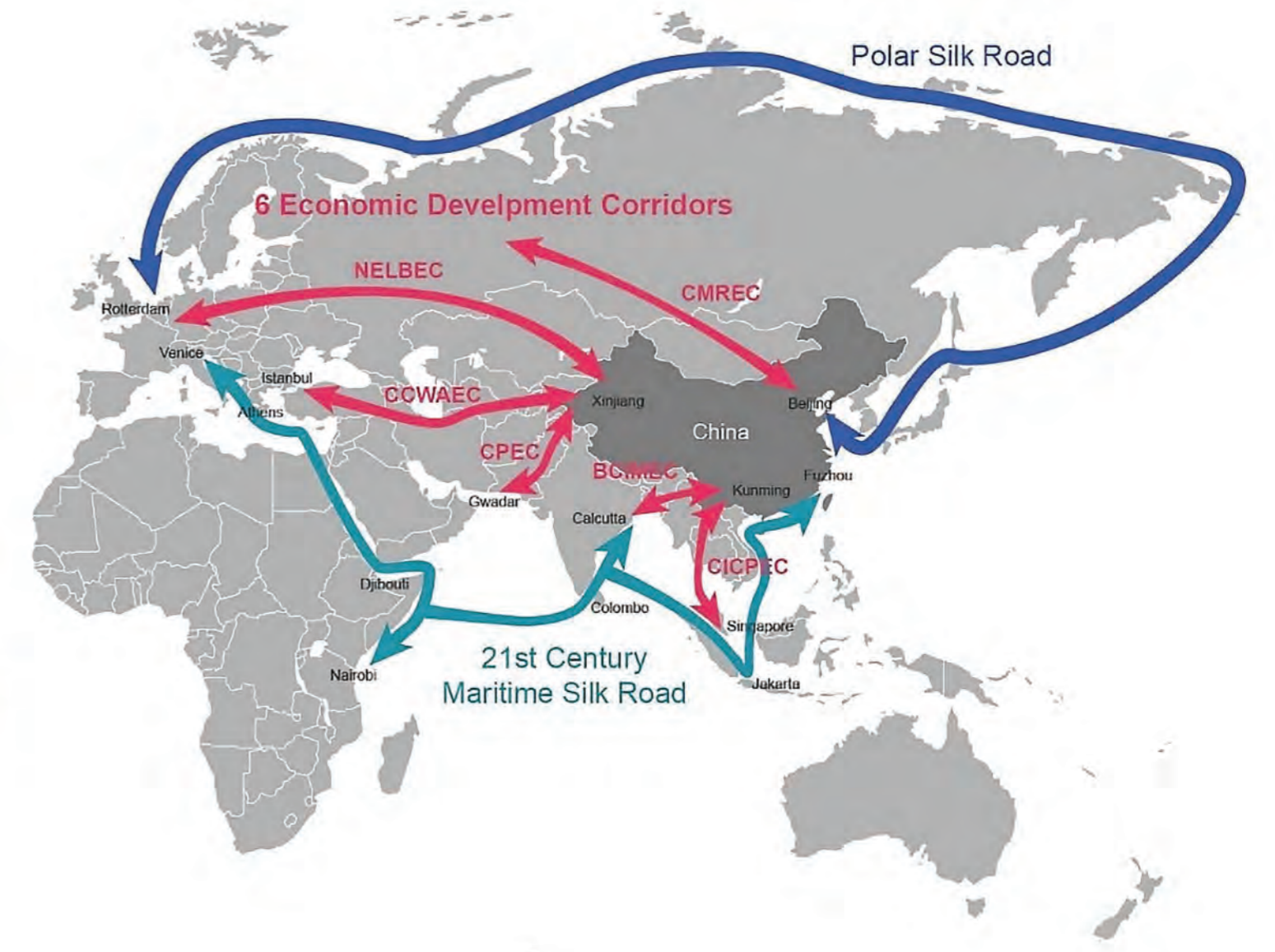
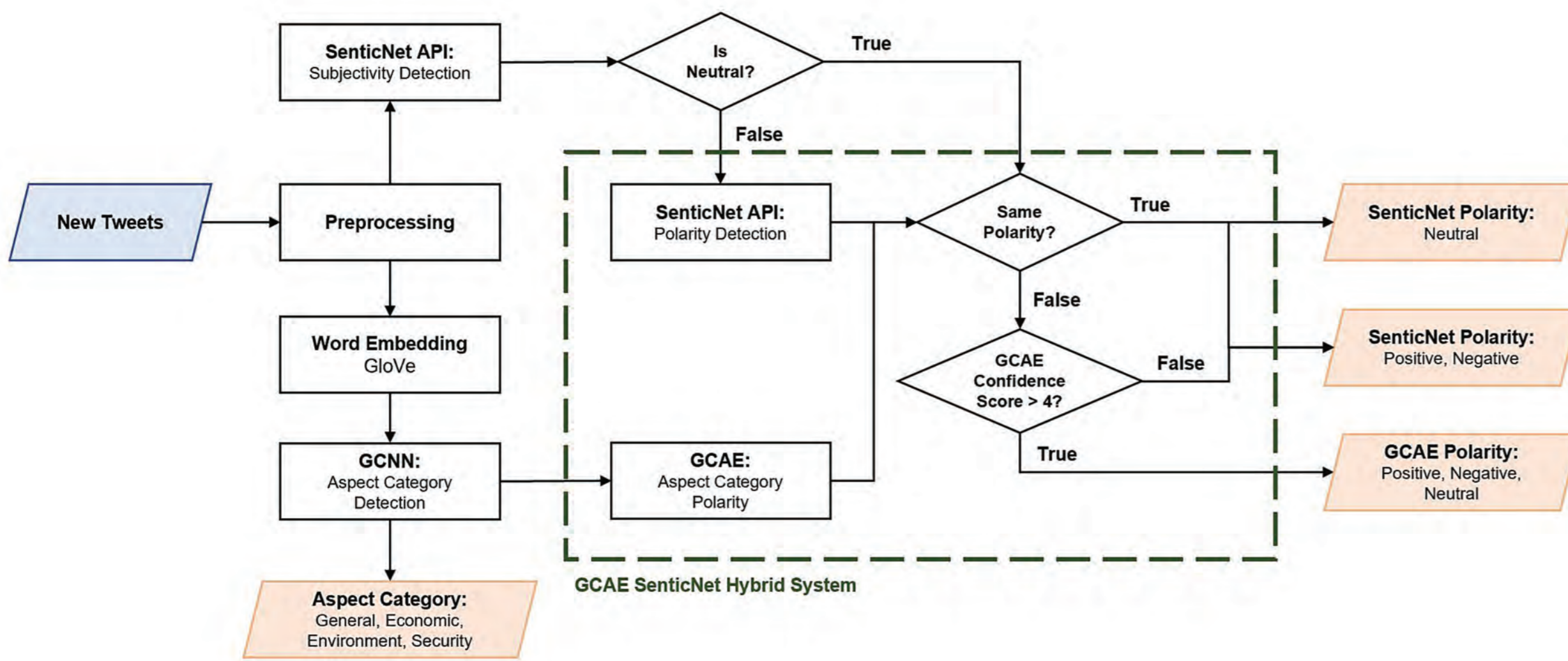


# One Belt, One Road, One Sentiments?

## A hybrid approach to the sentiment analysis of the Belt and Road Initiative using Deep Learning and SenticNet

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**Supervisor:** Assoc Prof Erik Cambria and Assoc Prof Andrea Nanetti (ADM)



### Project Objectives:

This project aims to develop an integrated end-to-end application system of aspect-based sentiment analysis on the Belt and Road Initiative. A hybrid approach of symbolic and sub-symbolic techniques using gated convolutional networks, aspect embeddings and the SenticNet framework. The overall project includes a data collection module to extract data from the sources, a processing module to process these data and a visualization module to display the outputs.