

News summarization

Process

- Use NEWSroom dataset
- EDA
- Model training/tuning
- Scraping NEWS website
- View prediction results
- Build Website

Execution

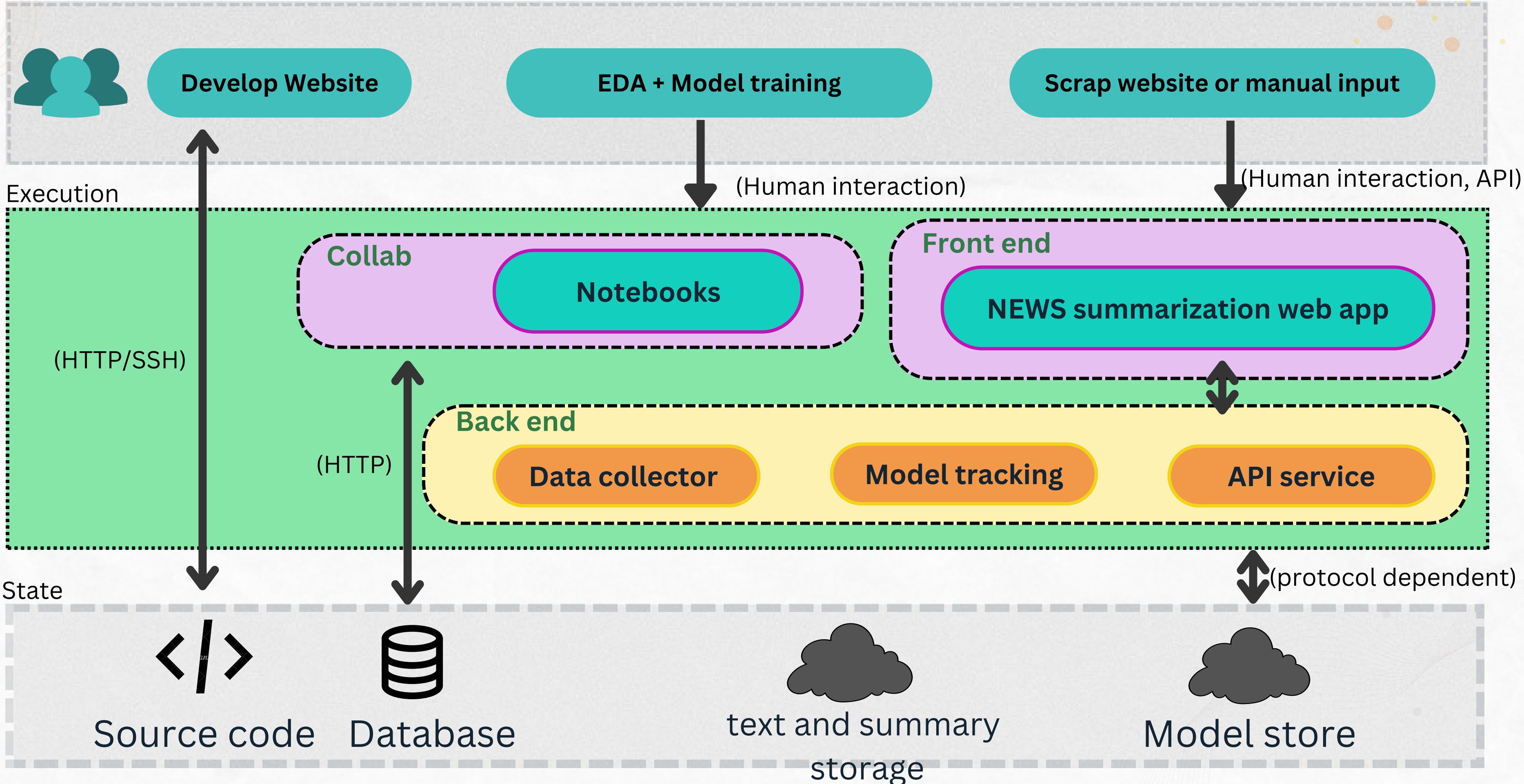
- Scrap website periodically
- preprocessing and tokenizing
- Use the best model to summarize
- Display summarize on website
- Add new features

State

- Save scraped articles to a common store
- Save model weights
- Save summarized text

SOLUTION ARCHITECTURE

Process



TECHNICAL ARCHITECTURE

