This project is an application for detecting the credibility of news, including a frontend (React) and a backend (Flask). Users can input text, and the system will analyze the text and return a credibility score and an entity relationship graph.

Run the following command in the frontend folder:

**npm install**

Run the following command in the frontend folder to start the React development server:

**npm start**

Run the following command in the backend folder to start the Flask application:

**python fake\_news\_definition.py**

**Usage Instructions**

1. **Access the Frontend Application**：

Open http://localhost:3000 in your browser.

1. **Enter Text**： Enter the text author and source you want to analyze in the text box. The text box will display the score standards as placeholder text.
2. **Submit Text**： Click the "Check Credibility" button to submit the text.
3. **View Results**： The system will return the credibility score and the entity relationship graph.

**Score Standards**

* **Score > 10**: The news is very credible
* **Score > 7**: The news is highly credible
* **Score > 5**: The news is moderately credible
* **Score ≤ 5**: The news is not credible