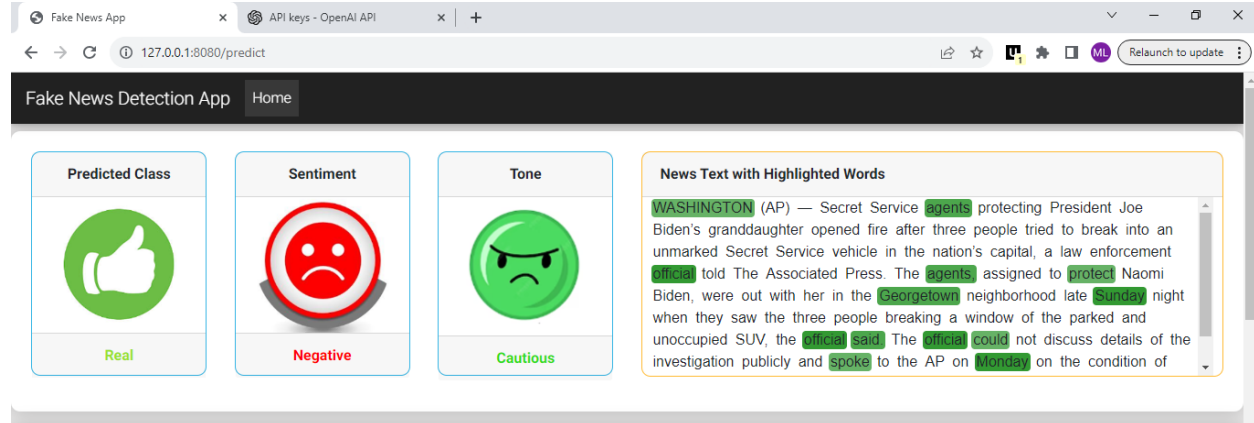
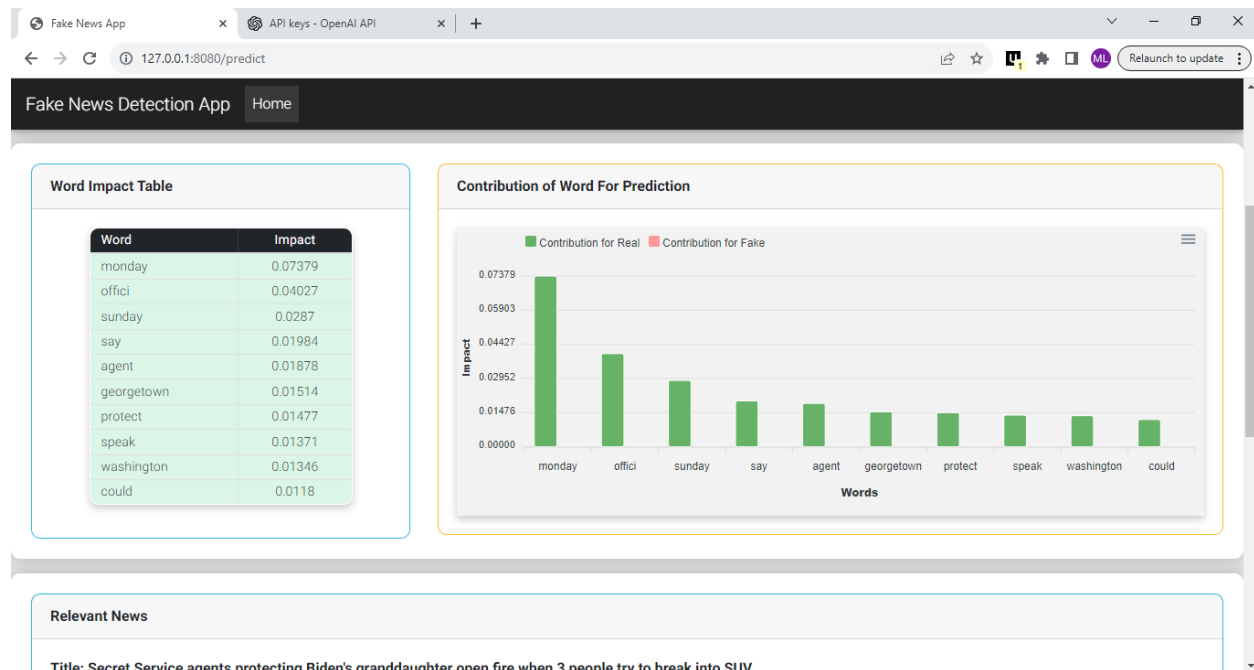


1. Prediction of News class, sentiment (GPT Model), and tone (GPT Model).



2. Model prediction interpretability – Understanding why the model categorizes news as fake or real.



3. Obtaining relevant news related to the provided news in question.

The screenshot shows a web browser with two tabs: "Fake News App" and "API keys - OpenAI API". The address bar displays "127.0.0.1:8080/predict". The application header is "Fake News Detection App" with a "Home" button. The main content area, titled "Relevant News", lists five news items:

- Title:** Secret Service agents protecting Biden's granddaughter open fire when 3 people try to break into SUV
Source: ABC News
[Secret Service agents protecting Biden's granddaughter open fire when 3 people try to break into SUV](#)
- Title:** Agents protecting Biden's granddaughter open fire in car break-in ...
Source: Reuters
[Agents protecting Biden's granddaughter open fire in car break-in ...](#)
- Title:** AP Trending SummaryBrief at 1:20 a.m. EST | Ap | record-eagle.com
Source: Traverse City Record Eagle
[AP Trending SummaryBrief at 1:20 a.m. EST | Ap | record-eagle.com](#)
- Title:** AP Trending SummaryBrief at 9:18 a.m. EST | Nation | kdhnews.com
Source: The Killeen Daily Herald
[AP Trending SummaryBrief at 9:18 a.m. EST | Nation | kdhnews.com](#)
- Title:** Concerns over Gaza hospital; Supreme Court code of ethics
Source: Omaha World-Herald
[Concerns over Gaza hospital; Supreme Court code of ethics](#)