

The background of the slide features a photograph of a silver laptop resting on a dark wooden desk. To the right of the laptop, a stack of papers or books is visible, with one page showing a large, bold, illegible stamp. The overall lighting is warm and focused on the center of the slide.

# Chat Based News Assistant

SPRINT 1 STATUS PRESENTATION

# Team

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# Sprint Status 1

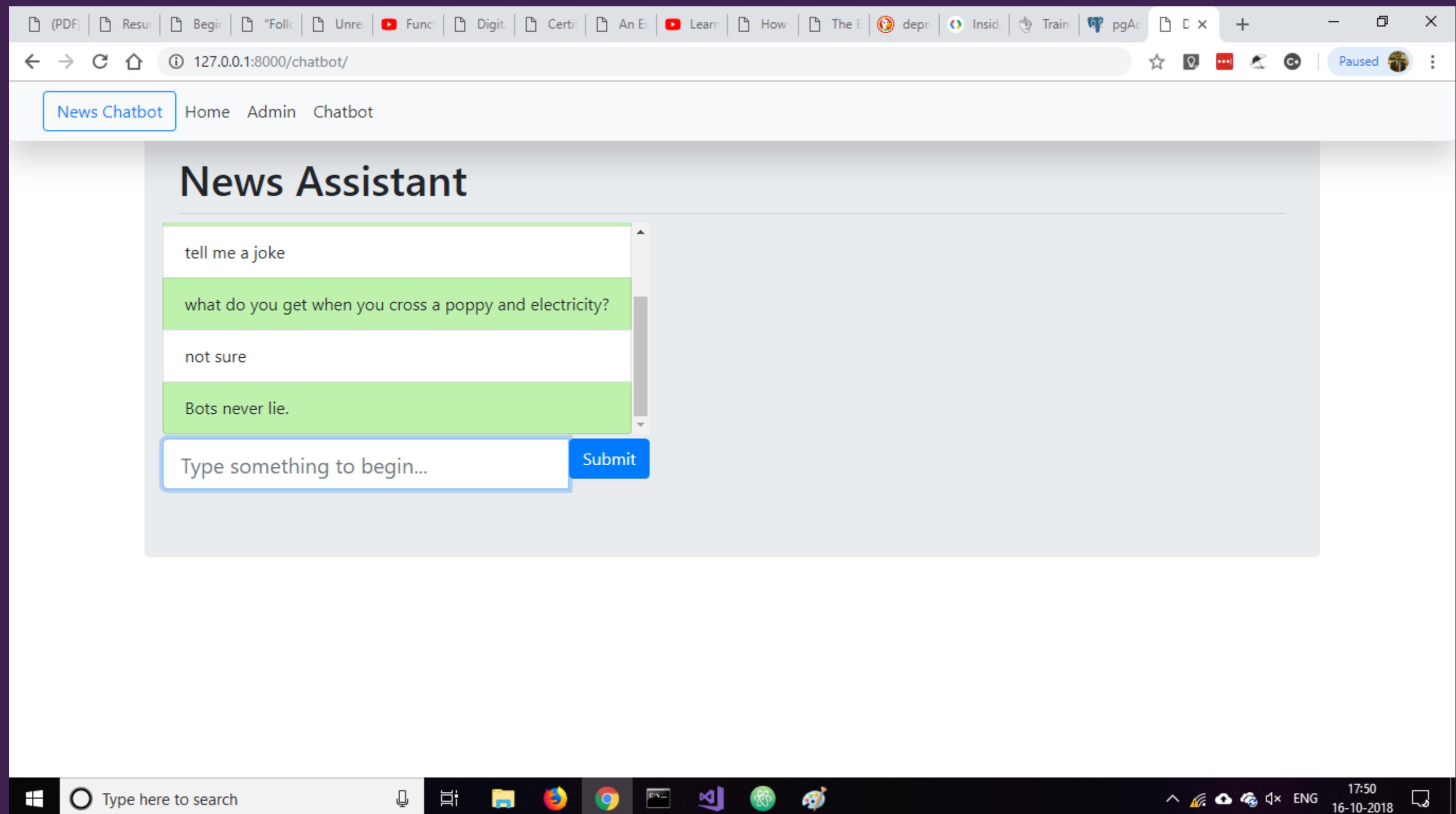
-  News articles added to and displayed from the database
-  Redesigned homepage UI
-  Improved chatbot response queries
-  Improved database functionality

# News UI

This screenshot shows the homepage of the News Chatbot application. At the top, there is a navigation bar with links for PDF, Results, Beginner, Follow, Unreliable, Functions, Digital, Certifications, An Easier Way, Learn, How To, The Easy Way, Dependencies, Inside, Train, and PostgreSQL. Below the navigation bar, the title "News Chatbot" is displayed, followed by the subtext "This is a News website with a chatbot functionality!". There are three news cards: 1) A banner image of people holding orange flags with the text "There Is No Room for Religious Fundamentalism Among Us". 2) A Microsoft Surface Pro 6 review card with the text "MICROSOFT SURFACE PRO 6 REVIEW: A FAMILIAR BET". 3) A card showing two Huawei smartphones side-by-side. At the bottom, there is a search bar and a taskbar with icons for File Explorer, Edge, Google Chrome, File History, Task View, and Start.

This screenshot shows an article page from the News UI application. The URL in the address bar is "127.0.0.1:8000/articles/1". The navigation bar at the top includes links for Home and Admin. The main content features a large image of a group of people shouting and holding orange flags. Below the image, the article title is "There Is No Room for Religious Fundamentalism Among Us". Underneath the title, there is a bio for the author: "Added to the fallacy of a nation giving itself a religion, is the fact that religion everywhere has been boiled down into laws". The bottom of the screen shows a Windows taskbar with icons for File Explorer, Edge, Google Chrome, File History, Task View, and Start.

# Chatbot UI



# Sprint 2 Plan

-  Get news from RSS feeds of news website
-  Store RSS feed data into database
-  Integrate chatbot into homepage in dialog box
-  Improve site UI

# Github Link



Project Wiki includes:



Team info



User Stories



Technical Paper



System Architecture



Business Logic



Product Screenshots

Project Wiki and code can be accessed at:

<https://github.com/paceuniversityCS691TeamB/NewsAssistant/wiki>