

The background of the slide features a photograph of a laptop keyboard and a stack of papers on a wooden desk. The lighting is warm and focused on the laptop.

Chat Based News Assistant

SPRINT 3 STATUS PRESENTATION

Team

CHANDNI SHAH
FRONT END DEVELOPMENT

GUANNAN ZOU
MACHINE LEARNING CODING

KINNARI JASOLIYA
*PYTHON CODING & BUSINESS LOGIC
DESIGN*

LONGYUAN CHU
DATABASE DESIGN & UNIT TESTING

PRADEEP PRAKASH
*PRODUCT OWNER & MACHINE
LEARNING DESIGN*

Sprint 3 Changes

-  Refreshed homepage UI
-  Changed chatbot backend
-  Added news fetch via NewsAPI.org functionality
-  Added chatbot UI to homepage

Sprint 3 Backlog



Train chatbot to fetch news based on user search query

New Homepage UI

NEWS ASSIST

[Home](#) [News Source](#) [About](#) [Contact](#) [Log in](#) [Sign up](#)



After CIA briefing, Republicans say 'no question' Saudi crown prince ordered killing - ABC News
Many senators were unhappy that Gina Haspel did not brief them last week.

[Read more](#)



U.S. to suspend arms pact over Russia's 'cheating' - POLITICO
Mike Pompeo said Washington "would welcome a Russian change of heart" but that he has seen no indication that Moscow is likely to comply.

[Read more](#)



Epic is starting a store to rival Steam, plans to attract users with free games - PC Gamer
The Epic Store will take a smaller cut of the revenue from developers, and offer two free games a month in 2019.

[Read more](#)



Flutter

Google bridges Android and iOS development with Flutter 1.0 - Ars Technica
Google's other mobile SDK is deemed ready for prime time.



Priyanka Chopra and Nick Jonas' *Mejai* Wedding Celebration Continues



NHL votes to give expansion franchise to Seattle - ESPN
Seattle has been granted an expansion team for the 2021-22 NHL season. The team will play at a renovated KeyArena and compete in the

News Categories

NEWS ASSIST

Home News Source About Contact Log in Sign up Chatbot



Sports



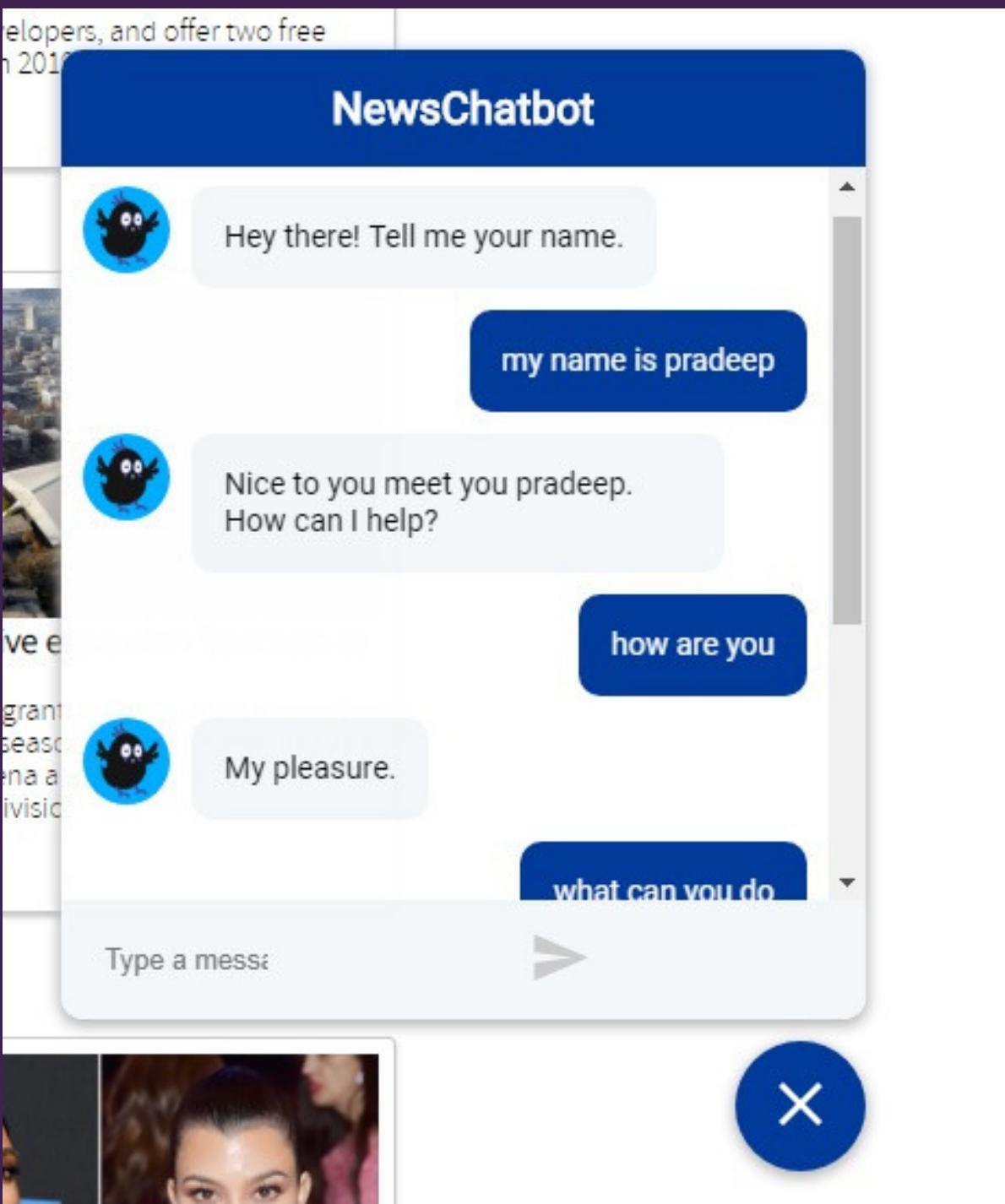
Entertainment



Technology



Chatbot UI



Product Backlog

	Product Backlog				
	Overall Project estimates				
NewsAssistant	3	Developer	UI Pages development	Improve homepage UI	Rework UI
NewsAssistant	3	Developer	Change chatbot backend	Improve chatbot functionality	Improve chatbot business logic
NewsAssistant	3	Developer	Add News source	Add functionality to fetch latest news	Fetch and display news content from NewsAPI.org
NewsAssistant	3	Developer	Chatbot Custom Actions	Train chatbot to respond based on user query	Code function for chatbot to fetch and provide user requested content
NewsAssistant	3	Developer	Sprint 3 Presentation	Creating the presentation for sprint 3	

Sprint 4 Plan

- Train chatbot to fetch news based on user query
- Add custom actions to chatbot
- Improve chatbot vocabulary
- Publish the application on cloud server

Github Link



Project Wiki includes:



Team info



System Architecture



User Stories



Business Logic



Technical Paper



Product Screenshots

Project Wiki and code can be accessed at:

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