



# Product Backlog and First Sprint

COSC 4P02

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# First Sprint

▼ C4 Sprint 1 24 Jan – 7 Feb (5 issues)

000Start sprint...

 C4-7 Create tables.	DATA GATHERING	TO DO ▼	
 C4-19 As an admin, I want to add single custom responses, so that the chatbot can answers new questions not yet implemented.	DATA GATHERING	TO DO ▼	
 C4-20 As a user, I want to get find out when and where an event is, so that I don't have to search through multiple pages and schedules.	DATA GATHERING	TO DO ▼	
 C4-18 As an admin, I want to manually/automatically crawl a website, so that I have data to provide to the chatbot.	DATA GATHERING	TO DO ▼	
 C4-60 As an stakeholder, i want a custom database so that, the chatbot can use it to better answer questions	DATA GATHERING	TO DO ▼	

+ Create issue

# Product Backlog

▼ Backlog (48 issues)			0	0	0	Create sprint
■ C4-13 As a user, I want the chatbot running on a separate page, so that I can use it distraction free.	FRONT END WEB APP	TO DO				
■ C4-14 As a user, I want know what type of chatbot I'm using, so that I can ask relative questions.	FRONT END WEB APP	TO DO				
■ C4-15 As a user, I want the chat form to fit any screen, so that I can use it both on mobile and web.	FRONT END WEB APP	TO DO				
■ C4-21 As a user, I want to be able to enter text, so that I can ask the bot my question.	FRONT END WEB APP	TO DO				
■ C4-22 As a user, I want to see the bot's response, so that I can receive an answer from the API.	FRONT END WEB APP	TO DO				
■ C4-23 As a user, I want a bot that understands me, so I don't get frustrated and annoyed.	BACKEND WEB APP	TO DO				
■ C4-24 As a user, I want to be able to go back to the home page, so that I can review the original website.	FRONT END WEB APP	TO DO				
■ C4-25 As a user, I want the chatbot to be easy to use, so that I don't need to worry about figuring out how to use it.	FRONT END WEB APP	TO DO				
■ C4-26 As a manager, I want a dashboard to show relative statistics, so that I can make informed decisions.	BOTPRESS	TO DO				
■ C4-27 As a user, I want a response to my question, so that I can get the answer I am looking for.	BACKEND WEB APP	TO DO				
■ C4-30 As a Manager, I want to see the most popular questions, so that I can share relevant information on our social media platforms	BOTPRESS	TO DO				
■ C4-31 As a User, I want to share the answers that I receive from the questions I ask, so that I can share the results/information with family/friends	FRONT END WEB APP	TO DO				
■ C4-32 As a Stakeholder I want to incorporate a survey system so that I can see how a user feels about the system	FRONT END WEB APP	TO DO				
■ C4-33 As a Transit User, I want to ask for directions so that, I can figure out how to get to the events I want to attend	FRONT END WEB APP	TO DO				
■ C4-34 As a Manager, I want to be able to see data in the system, so that I can make sure the information is accurate.	BACKEND WEB APP	TO DO				
■ C4-35 As a Manager, I want to make changes to the language/grammar interpreting system, so that new slang/short forms can be understood	BOTPRESS	TO DO				
■ C4-36 As a User, I want to be able to clear my conversation so that, I can start a new one	FRONT END WEB APP	TO DO	-			...
■ C4-37 As a user, I want the ability to be redirected to a resource so that, if my question cant be answered I can be redirected	DATA GATHERING	TO DO				
■ C4-39 As a user, I want certain information to be updated live so that, I can stay up to date	BACKEND WEB APP	TO DO				
■ C4-40 As a stakeholder, I want user to be able to create unique accounts so that, the data can be used for analysis/e-mail newsletters	BACKEND WEB APP	TO DO				
■ C4-41 As a user, I want to be able to subscribe to certain information so that, I can get notifications	BACKEND WEB APP	TO DO				
■ C4-42 As a user I want to know the schedule for a specific sport	FRONT END WEB APP	TO DO				
■ C4-43 As a user I want to know upcoming events	FRONT END WEB APP	TO DO				
■ C4-44 As a user I want to know current events	FRONT END WEB APP	TO DO				
■ C4-45 As a user I want to know the score of current events	FRONT END WEB APP	TO DO				
■ C4-46 As a user I want to know the score of past events	FRONT END WEB APP	TO DO				
■ C4-47 As a user I want to know the locations of events	FRONT END WEB APP	TO DO				
■ C4-48 As a user I want to know the highlights of past events	FRONT END WEB APP	TO DO				
■ C4-49 As a user I want to know the weather and delays affecting the events	FRONT END WEB APP	TO DO				
■ C4-50 As a user I want to know records in a sport	DATA GATHERING	TO DO				
■ C4-51 As a user I want to share information on social media	FRONT END WEB APP	TO DO				
■ C4-52 As a user I want to know Covid-19 guidelines	DATA GATHERING	TO DO				
■ C4-53 As an admin I want to edit the information	BACKEND WEB APP	TO DO				
■ C4-54 As an admin I want to get usage statistics	FRONT END WEB APP	TO DO				
■ C4-55 As a Stakeholder, I want users to be presented with suggested questions/ example questions so that, the user is familiar with the chatbot's functionalities	FRONT END WEB APP	TO DO				
■ C4-56 As a User, I want certain information to be displayed with in UI fragments so that, information is easily understandable	FRONT END WEB APP	TO DO				
■ C4-57 As User, I want the chatbot to have a random/fun mode so that, I can use it for entertainment	BACKEND WEB APP	TO DO				
■ C4-58 As a User, I want the chatbot to have a serious mode so that, I can use it as an informative tool rather than for entertainment	BACKEND WEB APP	TO DO				
■ C4-59 As a stake holder, I want the chatbot behave according to the mode it is in so that, there is an obvious difference in conversation between the Brock chatbot and Canada games chatbot.	BACKEND WEB APP	TO DO				
■ C4-61 As a User I want to have suggestions given to me when starting a chat bot session so that I may get an answer even sooner or it may lead me to ask a better question for the chat bot	FRONT END WEB APP	TO DO				
■ C4-62 As a User I want to be able to save my chat history with the bot, so that way I can record the scheduling information for an event without manually copying it	FRONT END WEB APP	TO DO				
■ C4-63 As a User I want the ability to go back to my previous screen, so that way I can easily continue my activity without having to navigate through the website again	FRONT END WEB APP	TO DO				
■ C4-64 As a User I want the ability to view the chat bot on my mobile device without lose of usage, so that way I can ask the chatbot questions on the go	FRONT END WEB APP	TO DO				
■ C4-65 As a User I want the ability to show me the most up to date information for the games, that way I can see how my team(s) did the previous day/today.	DATA GATHERING	TO DO				
■ C4-66 As a Developer I want the ability to quickly refresh the chat bot so that I can more easily do non functional testing on the chat bot	FRONT END WEB APP	TO DO				
■ C4-67 As an Admin I want to be able to easily access user statistics, so that I can effectively show the information in a visual format	BACKEND WEB APP	TO DO				
■ C4-68 As an Admin I want to be able to set the default greetings, so that I can have the greeting that fits our changing demographic best	BACKEND WEB APP	TO DO				
■ C4-69 As an Admin I want to be able to modify the suggestions given to the user so that I can update the suggestions to better fit the users requirements	BACKEND WEB APP	TO DO				