

**IMPLEMENTING WEB APPLICATION  
CREATE UI TO INTERACT WITH APPLICATION**

<b>Date</b>	14 October 2022
<b>Team ID</b>	PNT2022TMID35589
<b>Project Name</b>	Containment zone alerting application

The UI will be created using the tkinter library in Python.

- The tkinter library is a standard GUI library that is included with all versions of Python.
- The tkinter library is used to create the GUI for the application.
- The tkinter library is easy to use and provides a wide range of widgets that can be used to create the UI for the application.

**The UI for the application will be created using the following steps:**

1. Import the tkinter library.
2. Create a tkinter window.
3. Add a title to the tkinter window.
4. Add a label to the tkinter window.
5. Add a button to the tkinter window.
6. Add a text entry widget to the tkinter window.
7. Add a text widget to the tkinter window.
8. Add a scrollbar to the tkinter window.
9. Add a status bar to the tkinter window.
10. Run the tkinter window.

# Containment Zone Alerting Application

Email

Password

Login

Not a member? [Create Account](#)

# Containment Zone Alerting Application

Hospital ID

Password

Login

Not a member? [Create Hospital Account](#)

# Containment Zone Alerting Application

Hospital Name

Email

Password

Address

Already a member? [Login with hospital id](#)

# Containment Zone Alerting Application

Name

Email

Password

Already a member? [Login here](#)

The application should have a user interface that allows a user to input information and receive information from the application.

The user interface may be a graphical user interface, a command-line user interface, or any other type of user interface.

The user interface may include, for example, a display, a keyboard, a mouse, and/or any other type of input device.

The user interface may also include, for example, a speaker and/or any other type of output device.

The user interface may be used to input information into the application.

For example, the user interface may be used to input a first name, a last name, an email address, a password, a user name, and/or any other type of information.

The user interface may be used to receive information from the application.

For example, the user interface may be used to receive a list of suggested usernames, a list of suggested passwords, a list of suggested email addresses, and/or any other type of information.