

ASSIGNMENT-1

- **What are the popup boxes in JavaScript?**

- JavaScript popup boxes are small windows that appear on top of the current window. They can be used to display messages, get user input, or confirm actions.

There are three types of popup boxes in JavaScript:

- **Alert box:** Displays a message and requires the user to click OK to continue.
- **Confirm box:** Displays a message and asks the user to confirm an action. The user can click OK or Cancel.
- **Prompt box:** Displays a message and asks the user to enter input. The user can enter text and then click OK or Cancel.
- Popup boxes can be used to improve the user experience by providing feedback or getting user input. However, they can also be used to annoy users or to trick them into doing something they don't want to do. It is important to use popup boxes sparingly and only when they are necessary.

Here are some **examples** of how popup boxes can be used in JavaScript:

- **Display a message:** You can use an alert box to display a message to the user. For example, you could

use an alert box to tell the user that they have entered invalid data.

- **Get user input:** You can use a prompt box to get user input. For example, you could use a prompt box to ask the user for their name or their age.
- **Confirm an action:** You can use a confirm box to confirm an action. For example, you could use a confirm box to ask the user if they are sure they want to delete a file.

Popup boxes are a powerful tool that can be used to improve the user experience or to annoy users. It is important to use popup boxes sparingly and only when they are necessary.