

```
// Collapsible

var coll = document.getElementsByClassName("collapsible");

for (let i = 0; i < coll.length; i++) {

  coll[i].addEventListener("click", function () {

    this.classList.toggle("active");

    var content = this.nextElementSibling;

    if (content.style.maxHeight) {
      content.style.maxHeight = null;
    } else {
      content.style.maxHeight = content.scrollHeight + "px";
    }

  });

}
```

```
function getTime() {

  let today = new Date();

  hours = today.getHours();

  minutes = today.getMinutes();

  if (hours < 10) {

    hours = "0" + hours;
```

```

    }

    if (minutes < 10) {
        minutes = "0" + minutes;
    }

    let time = hours + ":" + minutes;

    return time;
}

// Gets the first message
function firstBotMessage() {

    let firstMessage = "How's it going?"

    document.getElementById("botStarterMessage").innerHTML = '<p class="botText"><span>' +
firstMessage + '</span></p>';

    let time = getTime();

    $("#chat-timestamp").append(time);

    document.getElementById("userInput").scrollIntoView(false);
}

firstBotMessage();

// Retrieves the response
function getHardResponse(userText) {

```

```
let botResponse = getBotResponse(userText);

let botHtml = '<p class="botText"><span>' + botResponse + '</span></p>';

$("#chatbox").append(botHtml);

document.getElementById("chat-bar-bottom").scrollIntoView(true);

}
```

//Gets the text text from the input box and processes it

```
function getResponse() {

    let userText = $("#textInput").val();

    if (userText == "") {

        userText = "I love Code Palace!";

    }

    let userHtml = '<p class="userText"><span>' + userText + '</span></p>';

    $("#textInput").val("");

    $("#chatbox").append(userHtml);

    document.getElementById("chat-bar-bottom").scrollIntoView(true);

    setTimeout(() => {

        getHardResponse(userText);

    }, 1000)
```

```
}
```

```
// Handles sending text via button clicks
```

```
function buttonSendText(sampleText) {
```

```
    let userHtml = '<p class="userText"><span>' + sampleText + '</span></p>';
```

```
    $("#textInput").val("");
```

```
    $("#chatbox").append(userHtml);
```

```
    document.getElementById("chat-bar-bottom").scrollIntoView(true);
```

```
//Uncomment this if you want the bot to respond to this buttonSendText event
```

```
// setTimeout(() => {
```

```
    //  getHardResponse(sampleText);
```

```
    // }, 1000)
```

```
}
```

```
function sendButton() {
```

```
    getResponse();
```

```
}
```

```
function heartButton() {
```

```
    buttonSendText("Heart clicked!")
```

```
}
```

```
// Press enter to send a message
```

```
$("#textInput").keypress(function (e) {  
    if (e.which == 13) {  
        getResponse();  
    }  
});
```