

In-class Exercise#1

CSC105 Web Application Development (2/2022)

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Instruction: Match the selectors (E.g., Radio, Checkboxes, Toggle Switch and Dropdown) with the case scenarios below. And explain the reasons that you selected.

1. I have a list of options (i.e., different types of health insurance policies), and the user has to pick one option from the list.

dropdown because user has to pick only one option from the list.

2. I have a list of options (i.e., different types of toppings for pizza), and the user can choose zero, one, or a few toppings.

checkbox because user can choose 0, 1, or a few options.

3. I have a setting that the user can be turned On or Off (i.e., turn Wi-Fi on or off)

Toggle Switch because it have only two choice $\begin{matrix} \text{on} \\ \text{off} \end{matrix}$ so the toggle switch is proper for this case.

4. I want to ask users if they want to receive notifications.

radio button because we want to know the answer and It have only two choice $\begin{matrix} \text{want} \\ \text{don't want} \end{matrix}$
 $\begin{matrix} \text{Yes (Want)} \\ \text{No (Don't want)} \end{matrix}$

5. I want to ask the user if they want to subscribe to the newsletter.

checkbox because we want user to tick if user want and the default (user doesn't do anything) is don't want.

6. I want to ask the user if they agree with terms and services.

checkbox because we want user to tick if they agree. if not just ignore.

7. I want to ask the user a direct question "Are you older than 21?"

radio because we want to know the answer that you older than 21 or not. if yes just choose "Yes" and if no just choose "No".