# Activity sheet 1.27: Reviewing the user interface

*Learning outcome C: Be able to review a user interface*

*C1: Review*

Use the checklists below to review the user interface you created in Activity sheet 1.26: Developing a user interface.

## Meeting project requirements

|  |  |  |
| --- | --- | --- |
| Item | Item to check | Achieved? |
| 1 | Have you met all the user requirements? |  |
| 2 | Have you met all the input and output requirements? |  |
| 3 | Have you met all the accessibility requirements? |  |

## Suitability of user interface

|  |  |  |
| --- | --- | --- |
| Item | Item to check | Achieved? |
| 1 | Is the user interface suitable for users with accessibility needs,  such as:   * visual needs * hearing needs * speech needs * motor needs * cognitive needs? |  |
| 2 | Is the user interface suitable for the user skill level, such as:   * expert skills * regular skills * occasional skills * novice skills? |  |
| 3 | Is the user interface suitable for the user demographics, such as:   * age * past experiences * beliefs, values and culture? |  |
| 4 | Does the user interface allow the user to complete the tasks they need to? |  |

## Ease of use

|  |  |  |
| --- | --- | --- |
| Item | Item to check | Achieved? |
| 1 | Does the user interface match user perceptions, such as:   * colour and sound * symbols and pictures? |  |
| 2 | Does the user interface sustain user attention, such as:   * ensuring the screen is uncluttered * using labels * using predetermined/default values and autofill * using tip text? |  |
| 3 | Is the design of the user interface intuitive?   * Do the button/icon graphics match what the button does? * Are the pop-up messages helpful and informative? * Is there a help feature for the user to access? * Does the user interface have a consistent design? * Can the user easily reverse an action? |  |

## Design principles

|  |  |  |
| --- | --- | --- |
| Item | Item to check | Achieved? |
| 1 | Have you used appropriate colour choices, such as:   * made limited use of colours * used the correct organisational house style colours * used colours that contrast with each other? |  |
| 2 | Have you used appropriate font sizes/styles, such as:   * a font style/size that is readable * a sans-serif font? |  |
| 3 | Have you used appropriate language that is:   * age appropriate * appropriate for the user skill level? |  |
| 4 | Have you provided the right amount of information, such as:   * provided enough to allow users to complete a task * linked the amount of information to the amount of white space available? |  |
| 5 | Have you used an appropriate layout, such as:   * ensured that each screen is consistent with the others * kept layout as close as possible to what the user is expecting * placed important items in prominent/obvious positions * made use of navigation components? |  |

Take it further

Analyse your responses to the checklists and use them to identify how you could improve the interface.