Good and bad user interface design

IPM – Lab assignment 1

Pedro Agostinho – 50203 – P3



TV Remote

Objective

- Control a television from a distance.
- Trigger its operations through interactive buttons.



Bad UI Design

Bad aspects

- There are too many buttons.
- Some buttons are often never used.
- Bad button grouping.

Why is it bad?

- With so many buttons, it is hard to find a certain one.
- It is difficult to identify the objective of some buttons.



Bad UI Design

Why this design?

 Probably because the manufacturers wanted the remote to have as many operations as possible, therefore having more control over the television.

Possible improvements

- Some buttons could be dismissed, mainly because their intended operation could be achieved through other more important buttons and good software.
- Group the buttons in a more interactive way.



Good UI Design

Good aspects

- Not many buttons.
- The buttons are well grouped.
- Some buttons are well represented with icons.

Why is it good?

- The reduced amount of buttons and their groups make the remote have a cleaner look.
- It is easy to identify a button's goal.
- The button icons successfully represent their respective task.

