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Before we start discussing whats the difference between these two concept its useful to know what they are, first of all, the UI mostly referred as User Interface design its basically how the designer would create an graphic layout of an application and the UX or User Experience which is how the user interacts with the interface design or the graphic layout that was made, they are related but the design and the experience as said are two different things.

As Ramotion (2022) says “a UX designer decides how the user interface works while the UI designer decides how the user interface looks.” So, in an example, so we can get an easier comparison, we can create a GUI designed to a videogame that has every interaction needed so the application could work but its not enough to catch the attention of the main users which are mostly teenagers so if the design is very monotone and not attractive like the use of distinct types of gray and black tones in the interface, it would affect the experience.

Other example can be made the other way around, the interface could not have as much interactions with the user or they can be easy to understand, and this can impact the user experience thinking that its very pleasant to have and interface that is both very useful and easy to use, mostly happens with the users that are not very related with new technologies.

Ramotion. (2022). What Is UI Design? What Is UX Design? UI vs UX: What’s The Difference. Web Design, UI/UX, Branding, And App Development Blog. https://www.ramotion.com/blog/what-is-ui-vs-ux-design-and-the-difference/