



FACULDADE DE  
CIÊNCIAS E TECNOLOGIA  
UNIVERSIDADE NOVA DE LISBOA

**Interacção Pessoa-Máquina**

**2019/2020**

# **Assignment 1 – Good and Bad User Interface Design**

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**Realizado por:**

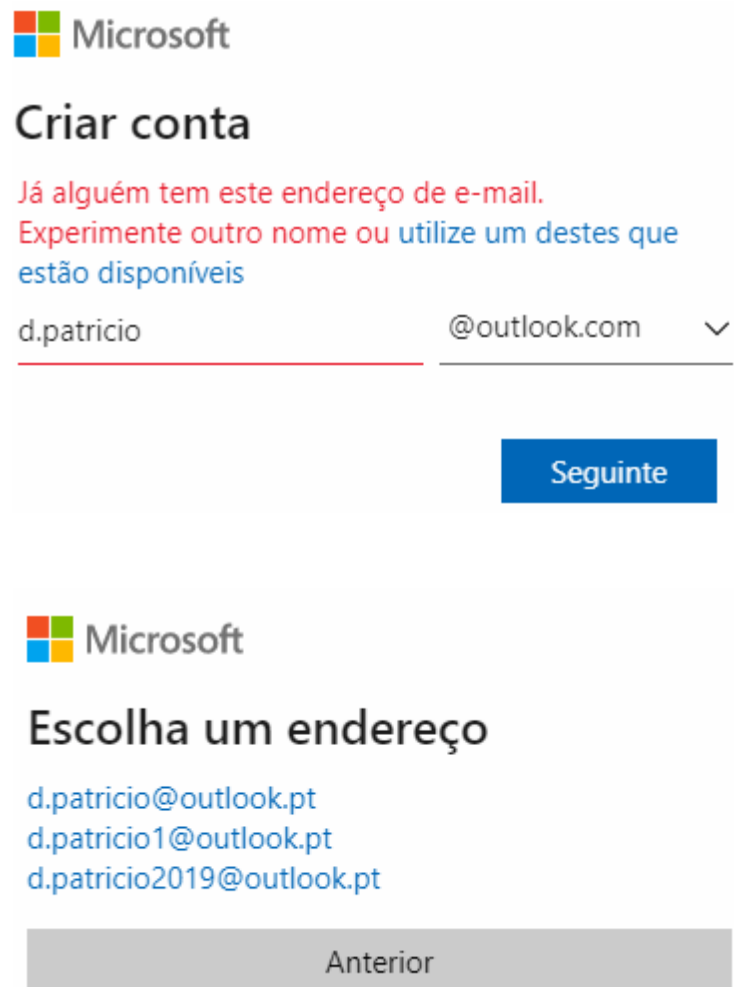
56295, Diogo Patrício

**Lab class Nº P1**

**Professor:**  
Teresa Romão

September 30, 2019

## Good Interface Design: Microsoft Email Creation



The image shows two screenshots of the Microsoft account creation process. The top screenshot is titled 'Criar conta' (Create account) and shows an error message in red: 'Já alguém tem este endereço de e-mail. Experimente outro nome ou utilize um destes que estão disponíveis' (Someone already has this email address. Try another name or use one of these that are available). Below the message, the email address 'd.patricio@outlook.com' is shown with a red underline under the name part. A blue button labeled 'Seguinte' (Next) is at the bottom right. The bottom screenshot is titled 'Escolha um endereço' (Choose an address) and shows three alternative email addresses in blue: 'd.patricio@outlook.pt', 'd.patricio1@outlook.pt', and 'd.patricio2019@outlook.pt'. A grey button labeled 'Anterior' (Previous) is at the bottom center.

Microsoft

### Criar conta

Já alguém tem este endereço de e-mail.  
Experimente outro nome ou utilize um destes que  
estão disponíveis

d.patricio @outlook.com

Seguinte

Microsoft

### Escolha um endereço

d.patricio@outlook.pt  
d.patricio1@outlook.pt  
d.patricio2019@outlook.pt

Anterior

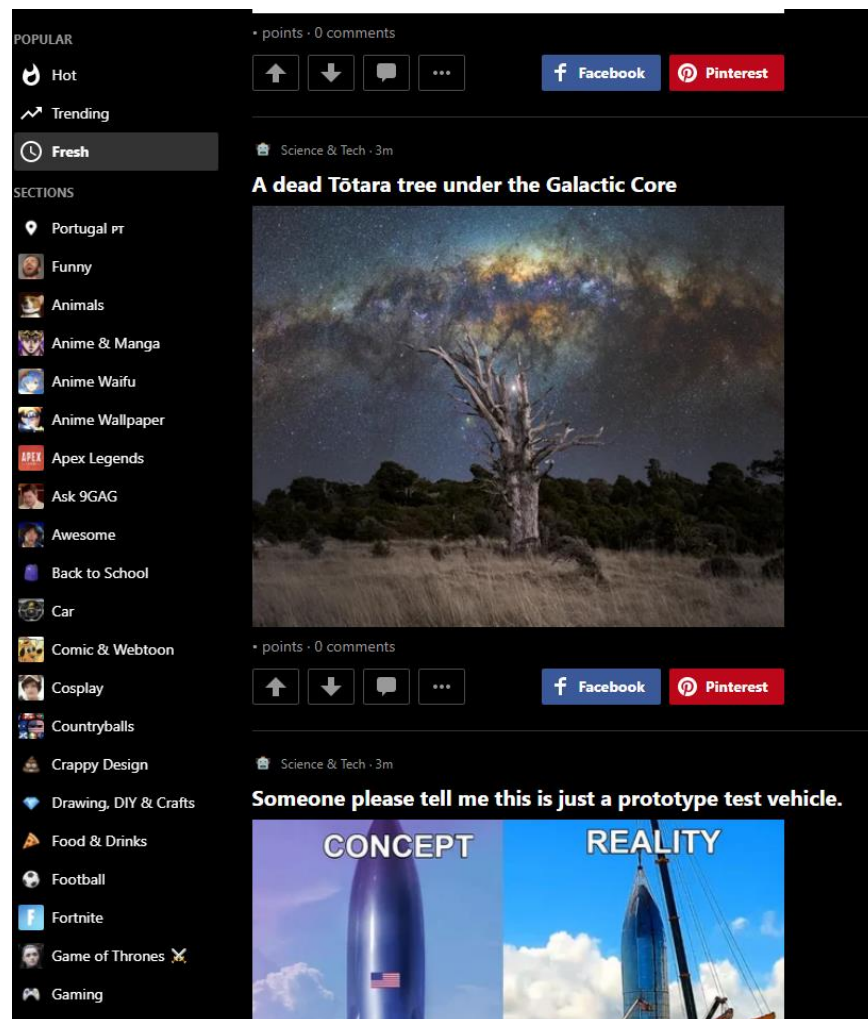
When creating an account, the user must write a name for his/her new email account. If there is an email with that name, the website returns different email address options, still available, when clicking the error text messaged displayed in blue.

## Bad Interface Design: Social Media Website (9gag)

The main page of the website has different sections displayed in the left of the image.

When the user scrolls down the page, to see the main content in the page, these main sections keep being in the same position, despite all sections are not appearing on the screen.

To see the rest of the sections it is needed to scroll when the pointer is on top of this part of the page, despite not having any visual information about that.



A possible solution for this problem is to create a submenu in the top where you can choose a section. Other possibility simpler is to add a visible line to scroll between sections.