## PROJECT REQUIREMENTS

- Authentication is required to access the content.
- Welcome page with company logo.
- Must contain a swipeable menu.
- First view must contain a list with all the planetary systems contained in the company's database.
- Items on the list are contained inside a CardView.
- When clicking on a system we must see the different planets it contains. It must be organized as a grid layout with small cardviews. Each of those items will have an image of the planet and its name.
- Each planet will then have a detail page containing its most important data such as size, weight, satellites, atmosphere elements, type of planet, common name and/or scientific name, along with a background image.
- There will be a long list of planetary systems but they may or may not have planets added to them. It will be possible to add, eliminate and edit planets.
- In case there is no picture available for a planet, the item will have a basic placeholder photograph.