



# *Digital Bubble*

## *Development Plan*

**Databases project, 3<sup>rd</sup> year, 2<sup>nd</sup> semester**

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This document serves the purpose of explaining the tasks/effort put by each member of the group behind the development of the *DigitalBubble* project.



ANDRÉ COLAÇO

Estimated effort ~15-17h

- > Database design.
- > Registration endpoint implementation.
- > *API* skeleton development.
- > Product creation/update endpoint implementation.
- > Product details endpoint implementation.
- > Logging mechanisms implementation.
- > Updates/improvements of the initial *SQL* script.
- > Documents elaboration.
- > Tuning of the *ER* diagram.
- > Endpoint testing.



SANCHO SIMÕES

Estimated effort ~16-17h

- > Database design.
- > Indexes creation.
- > Code refactoring/modularization.
- > *JWT* tokens implementation.
- > Order endpoint implementation.
- > Rating endpoint implementation.
- > Comment endpoint implementation.
- > Platform stats endpoint implementation.
- > Endpoint testing.
- > Implementation of the notification system via *triggers*.