Product Backlog

## Product roadmap

SPRINT 1

SPRINT 2

SPRINT 3

SPRINT 4

**STUDENTS DASHBOARDS**

**RESEARCHERS DASHBOARDS**

**LOGIN PAGE**

**COURSES PAGES**



## Product Requirements

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| Goal: Create a login system |
| Create a login page (design- front end): |
| Create a database:  As a student I would like to login in the system only with my username and password, as I usually forget my phone at home. |
| Create an account:  As a management staff I would like that only the maintenance staff could create accounts, so there would be no users not related to the university. |
| Log in: |
| Check entered values (security):  As a lecturer I would like to be able to access all my courses, so I could update any info about them. |
| Redirect to the right dashboard:  As a lecturer I would like to be able to access all my courses, so I could update any info about them. |

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| Goal: Create the dashboard page for researchers |
| Create the dashboard page (design/ front end) |
| If the member logged is a researcher, this dashboard will be shown: |
| Show the modules:  As a research fellow I want to be able to login into the system so see the different materials from a course. |
| Update/change material inside one module:  As a lecturer I want to have access to my modules, so I can upload all the material my students will need. |
| See assessments results:  As a lecturer, I would like to see the results of a test in a graphic, so I could check fast if there is any subject the students specially struggled. |
| Create groups of students/staff:  As a senior lecturer I would like to create groups of students, so I could send them info and check their progress easier. |
| Create library catalogue:  As a research fellow, I want to create a group of books/material from the library to share with my students. |
| Access current research groups:  As a research project manager, I want to access all the research proposals, so I can keep a track of all the research projects that are currently underway. |
| Show the organisational structure:  As postdoctoral research associate, I want to have access to an organisational structure and leadership, so I can know the people who works with me and know the right person to head any problem. |
| Upload media:  As a senior lecturer I want to upload any type of file to any module I supervise, so I could use different formats for teaching like videos or pdf. |
| Show research proposals:  As a research project manager, I want to access all the research proposals, so I can keep a track of all the research projects that are currently underway. |

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| **Goal: Create dashboard for students** |
| Create dashboard for students (design/ front end). |
| If the member logged is a researcher student, this dashboard will be shown: |
| Show all the modules a student is enrolled: |
| Show all the material inside a module:  As a student I want to have access to all my material so I can study and pass the course. |
| Show all the lecturers contact info:  As a student, I want to access any lecturers email and phone, so I can easily contact them in case I need. |
| Show assessment/exams grades:  As a student I would like to check my grades from the assessments when this are ready. |
| Show research projects open:  As a research student, I would like to know all the up-to-date research projects, so I can contact them to offer my help in case I’m interested. |
| Access library catalogue:  As a PhD student I want to access all the library materials in case I need for my project. |
| Show the organisational structure:  As a research fellow, I want to access the organisational structure, so I know who I should contact in case I need. |

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| Goal: Create the Courses Pages (no need to be logged to access them) |
| Create the page (front end) |
| List all the courses offered:  As a potential student, I would like to list all the computing courses offered and their entry requirements, so this would help me to choose the right course for me. |
| Develop a search bar:  As a future student, I would like to search for a specific course to see if you offer it easier. |
| Every course listed will be a link to its own page: |
| Every page of every course will list all the info about the course:  As a potential student I would like to know how many years a course will last, so I can make the right choice for me. |