

# Reflective Journal 4 (December)

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**Programme:** BSc. Honours in Computing (Software Development)

**Month:** December 2016

## Introduction

This month, we have a mid-term presentation and exams soon after that in Jan 2017.

## My Achievements

Continuing the work from last month, I finished the rest of the technical report and I worked in Xcode ide and using swift and started and implemented GUI and some features like JSON Parsing, list views for buildings and meeting rooms and map view to show/draw the National college of Ireland's building on the map and show meeting rooms available in it.

Testing – Started testing using XCTest in Xcode.

Presented the project on Mid-term presentation day (19<sup>th</sup> Dec 2016, at 10:30 am) in Executive 3 (Room, at NCI).

And, also trying to manage time between modules and give some time to other module projects as we have an extra module and project this year.

## My Reflection

Overall, a useful month and very busy month not just for this project but other modules too. So, a lot finished this month. And received, valuable suggestions and recommendations from teachers.

## Intended Changes and Supervisor Meeting

Supervisor: Cristina Hava Muntean

(This moth I had mid-term presentation with our Supervisor and other teacher Vikas Sahani)

And the teacher's recommendation was to add a business case – ios vs (android and hybrid applications) and write some project limitations for the final report and presentation.

Recommended 1 day research on, Xamarin, 3d Visualisation.