

## Who we are

Established in 2019, Dynami is a software consultancy, dedicated to converting client data sets into interactive web-based applications for their target audience.

We provide software design, development and consultation services, throughout various stages of a software project.

The services can be packaged in custom fashion, per project, to help the client achieve their mission and vision, as we understand that each project is unique and requires a tailor-made approach to achieve the required outcome(s).

## About our project

Secret Operation is a gamified application, where using historical information from the State Library of Queensland.

We aim to deliver an interactive multi-player gaming experience, designed to bridge the generation gap between young and elder family members, and bestow historical education.

Using the multiple player gaming style, the game allows two people to role play as a commander and recruit, and they complete various tasks as part of their overall mission.

## Why we do this

“Let the family to slay together...”  
--Robbins(2016)

Encourage families to get together and bond. Though exploring museums and historical websites to interact with World War related data is an enjoyable exercise for some individuals and groups, the presentation of information may not appeal equally to the younger and older generation (there will always be a variation in taste).

## Who it for

Family members

Teenager

Grandpapernt

Parent



## How the game works

3 missions in total

### Commander

Commander will guide recruiter to achieve missions by giving them clues which they figure out from riddle.

Also they are entitled to assign the medal to recruiter, if they collect the right project.

### Recruiter

Recruiter will be given clues from commander, then search the keywords in clues page.

If they find the right information from image and collect right object in game, they will be rewarded with a medal.

## Dataset we used

Newspaper 1914 – 1918,  
Pictures  
Queensland,

Photographs 1914- 1918,  
all datasets available  
at the State Library of  
Queensland (SLQ).



# Dynami



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