**How to Use this Template**

1. Create a new document, and copy and paste the text from this template into your new document [ Select All → Copy → Paste into new document ]
2. Name your document file: “**Capstone\_Stage1**”

Replace the text in green

[Description](#_sm4ra97uwo11)

[Intended User](#_aws88pzfmqca)

[Features](#_zheq5430xrpq)

[User Interface Mocks](#_giquerrw6g46)

[Screen 1](#_a4jdupabry3k)

[Screen 2](#_dpcbbkx5yry)

[Screen 3](#_Screen_3/)

[Key Considerations](#_gvcvmae8jn8u)

[How will your app handle data persistence?](#_v8my7nhtvz0m)

[Describe any corner cases in the UX.](#_gw69vjn1ico0)

[Describe any libraries you’ll be using and share your reasoning for including them.](#_6yqqubmw5bs)

[Describe how you will implement Google Play Services.](#_qrxg682nywe6)

[Next Steps: Required Tasks](#_v518bncmggeg)

[Task 1: Project Setup](#_8oe8zpk3qsmp)

[Task 2: Implement UI for Each Activity and Fragment](#_rzllsk6uqztx)

[Task 3:FAB button actions](#_fdmohs7hes)

# **GitHub Username**: FlorinBacu

# NewMovies

# Description

This is a app that show recent movie from moma.org

# Intended User

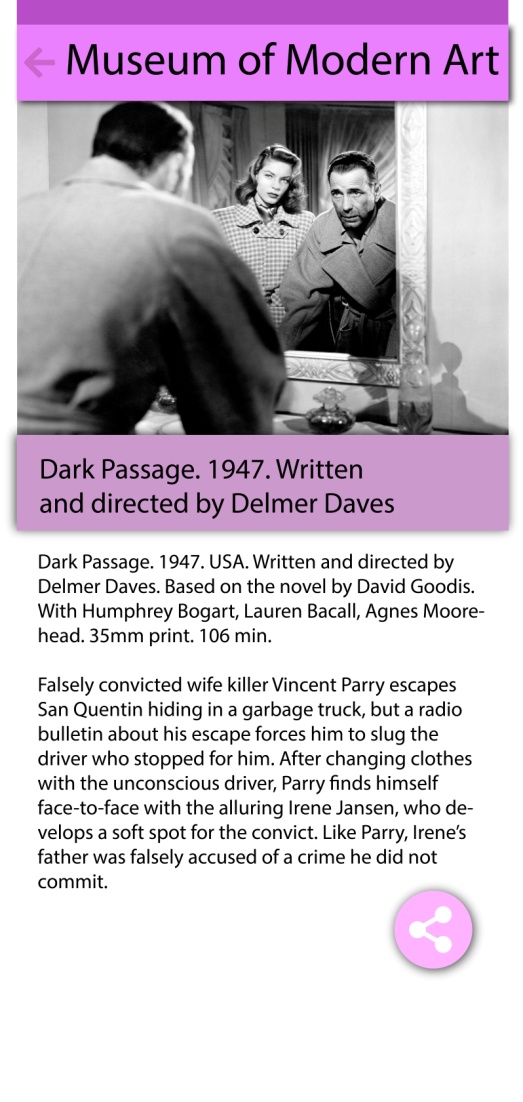
This is intented for showing latest movie for people

# Features

* Display articles
* Show details about article

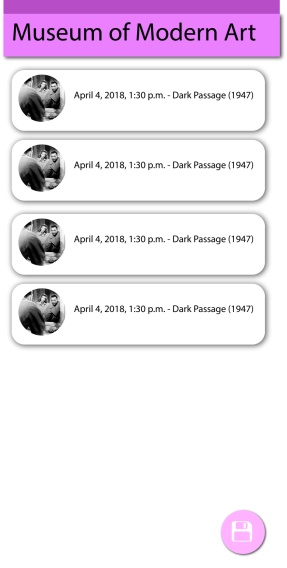
# User Interface Mocks

## Screen 1



This is the detail on mobile app fab button is for sharing

## Screen 2



Fab button save list in database on mobile for offline loading

## Screen 3

## Table master.jpg

This is are master detail on tablet

# Key Considerations

### 

### How will your app handle data persistence?

A snapshot of data will be saved in database by using FAB button

### Describe any edge or corner cases in the UX.

For example, how does the user return to a Now Playing screen in a media player if they hit the back button?

### Describe any libraries you’ll be using and share your reasoning for including them.

I use Piccasso for my images and butterknife for code simplication and Tinker for console log.

### Describe how you will implement Google Play Services or other external services.

The external service is on link <https://www.moma.org/feeds/events_films_30_days.rss>

Using a XML parser

# Next Steps: Required Tasks

## Task 1: Project Setup

The project setup using a thread using async task loader to load data.

You may want to list the subtasks. For example:

* Configure libraries
* Load rss data via web

If it helps, imagine you are describing these tasks to a friend who wants to follow along and build this app with you.

## Task 2: Implement UI for Each Activity and Fragment

List the subtasks. For example:

* Build UI for MainActivity
* Build UI for Detail activity

## Task 3: FAB button actions

FAB Action on main activity have save button for saving data in database and other for sharing

Describe the next task. List the subtasks. For example:

* Save in db
* Share detail from a selected item

**Submission Instructions**

* After you’ve completed all the sections, download this document as a PDF [ File → Download as PDF ]
  + Make sure the PDF is named “**Capstone\_Stage1.pdf**”
* Submit the PDF as a zip or in a GitHub project repo using the project submission portal

If using GitHub:

* Create a new GitHub repo for the capstone. Name it “**Capstone Project**”
* Add this document to your repo. Make sure it’s named “**Capstone\_Stage1.pdf**”