<u>Description</u>

Intended User

Features

User Interface Mocks

Screen 1

Screen 2

Key Considerations

How will your app handle data persistence?

Describe any corner cases in the UX.

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

Next Steps: Required Tasks

Task 1: Project Setup

Task 2: Implement UI for Each Activity and Fragment

Task 4: DB design

Task 5: Updating with the latest news.

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NEWS NOW

Description

The aim of the app is to bring the the latest, top headlines to the user on the following categories

Circket,

Wildlife,

Technology,

General news. By this way the users will be constantly updated with the events that's currently happening in the world.

Intended User

Students, Professionals and anyone who wishes to know what's happening in the world.

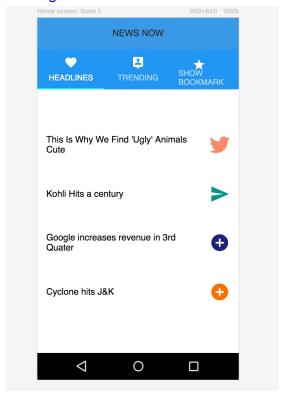
Features

- The news article link can be shared to the contacts in the phone
- Bookmark the news article link and saves for later reading

User Interface Mocks

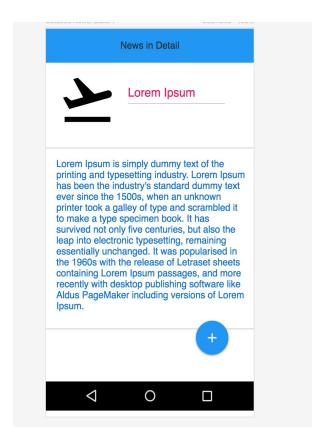
Screen 1

This is the home screen of the app. The user is shown with 3 tabs that shows the headlines, trending news and the bookmarked news.



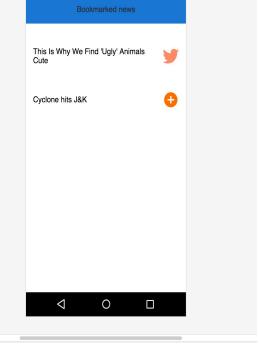
Screen 2

This screen shows the detailed news along with the title. From this screen the user can bookmark the the news url and save it.



Screen 3:





be shown.

Key Considerations

How will your app handle data persistence?

The content providers will be used to handle persistence of the url's bookmarked and the information about the news.

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

Picasso for the image loading

Describe how you will implement Google Play Services.

None

Next Steps: Required Tasks

Task 1: Project Setup

- Get the api key from https://newsapi.org
- This project will be started as an blank activity.

Task 2: Implement UI for Each Activity and Fragment

- UI for the top, latest headlines for the home screen
- The list view for each of news
- Detailed news information
- Toolbar to bookmark the user

Task 3: DB design

- Creating database for the app
- Saving the news information to the db
- Sharing functionality

Task 4: Updating with the latest news.

• Sync adapter when the user connects to the internet and reload the db with the latest news.