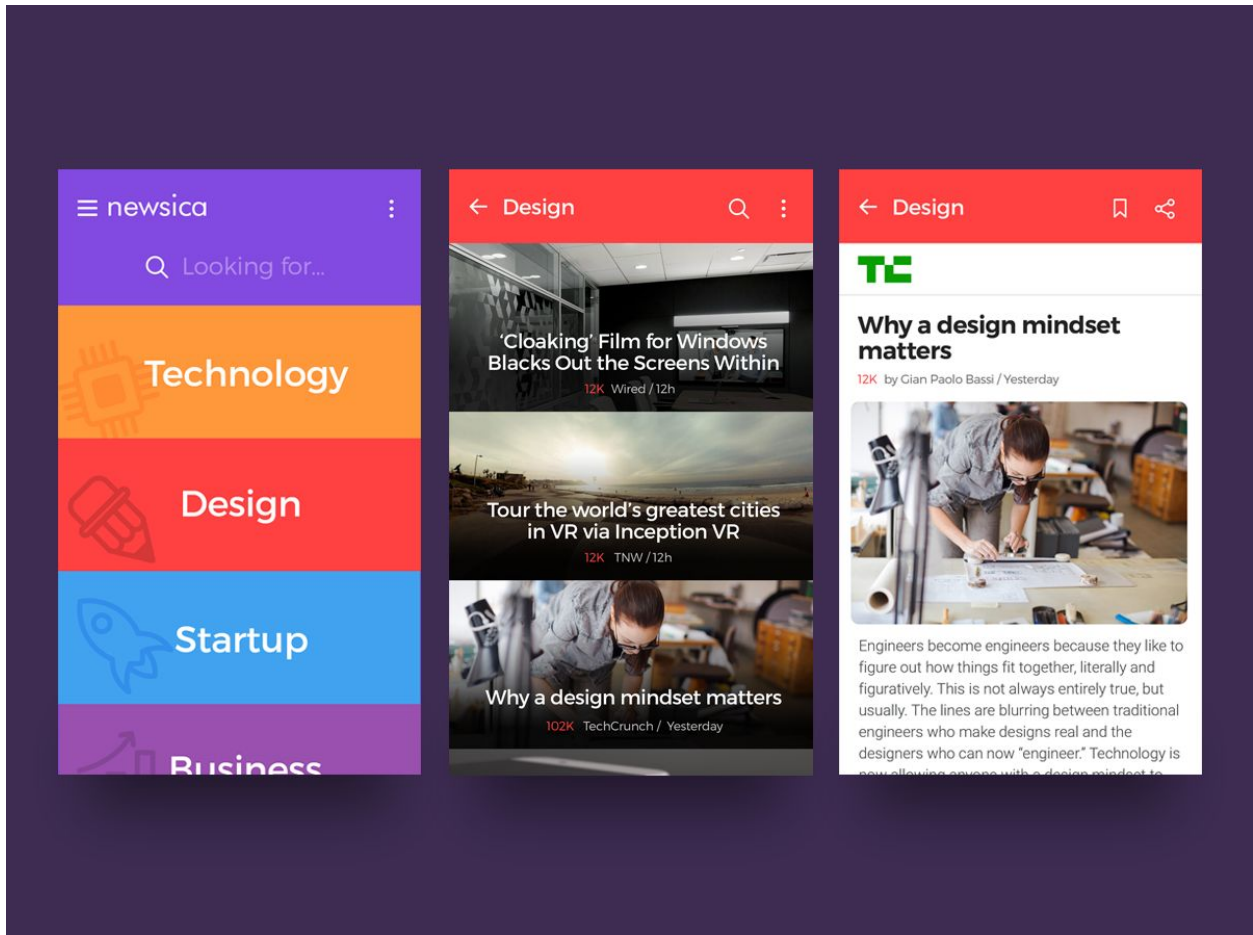# 4LOOP

NEWSICA

NEWSFEED APP Concept for Mobile App Development Training

FEATURES

THEMING

positive :   #42A5EF
balanced: #32db64
calm: #9a50af
energized: #ff973b
royal: #844AE7
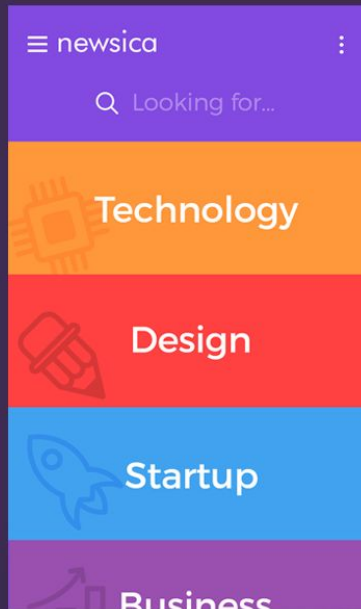assertive: #FF4141
light: #f4f4f4
dark: #222

Note:
IONIC 2: use SASS to apply this. To change the theme, just tweak the $colors map in your src/theme/variables.scss file:
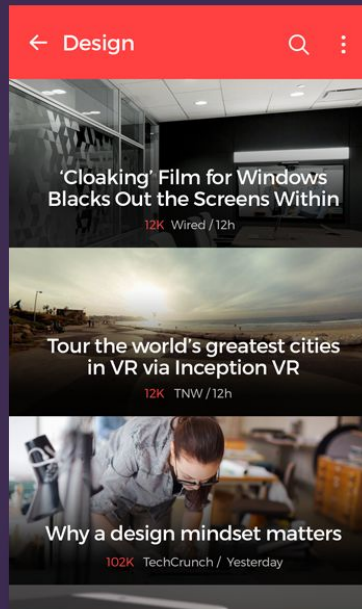

4LOOP

MAIN PAGE

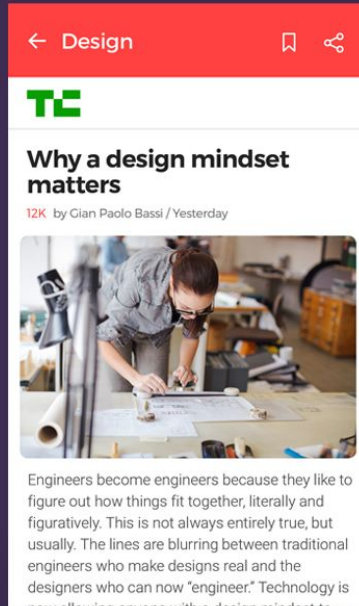Can be a list of News Source or if you choose one news source then this must be a list news category

NEWS LIST

List of News base on category or source

To view the full article of the app, add InApp Browser Cordova plugin to open webpage or website inside the app

IONIC 2:
Use Ionic-Native
http://ionicframework.com/docs/v2/native/

InApp Browser
http://ionicframework.com/docs/v2/native/inappbrowser/

IONIC 1:
Use **ngCordova** Library and follow the docs that is equivalent library on the above libraries

4LOOP

UX / UI FLOW

To view how the app will behave when run, serve or emulated check this link

https://assets.materialup.com/uploads/f18cfbb8-9ec2-4668-9b19-f4c5ee75d757/preview.gif

API / DATA SOURCE

https://newsapi.org/

Sign up to acquire the API Key and use the key for API request

use SOURCES for MAIN PAGE data
use ARTICLES for NEWS LIST

TIMEFRAME

The estimated timeframe to finish this app will be 1 week

RESOURCES

GUIDES IONIC 2

- Typescript
- Developer Tips
- Third Party Libs
- Understanding Ionic 2: Imports

VIDEOS IONIC 2

- Ionic 2 Crash Course
- Ionic & Async
- Building a TODO app in Ionic 2

GUIDES IONIC 1
　　　　https://ionicframework.com/docs/v1/

4LOOP