

SwivelGroup

A mobile application where user can see all news within one application. User can filter news using four categories (Eg : bitcoin, apple, earthquake, animal) also user can see all headlines in main view. User can read more about the news by clicking each news. User will also able to see original post by clicking a simple URL. User can register for the application using profile tab.

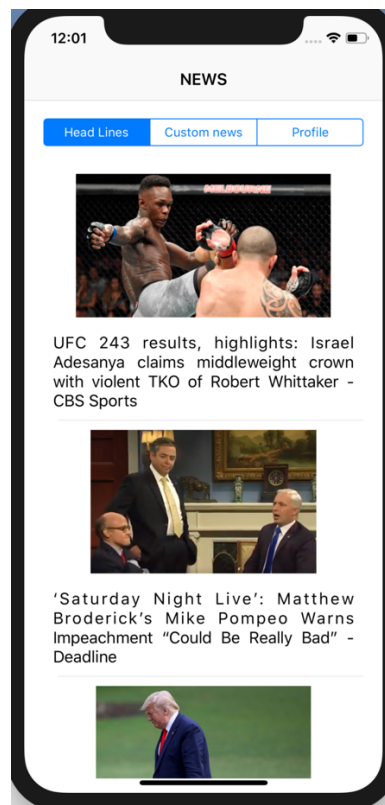


Figure 1. Head Line News List

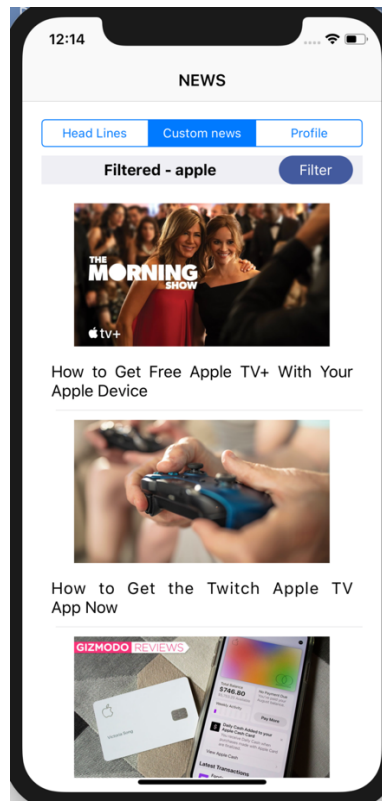


Figure 2. Custom News List

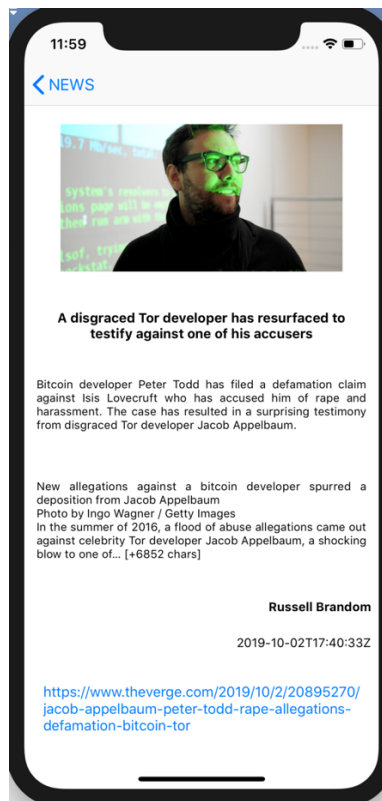


Figure 3. Detail News View

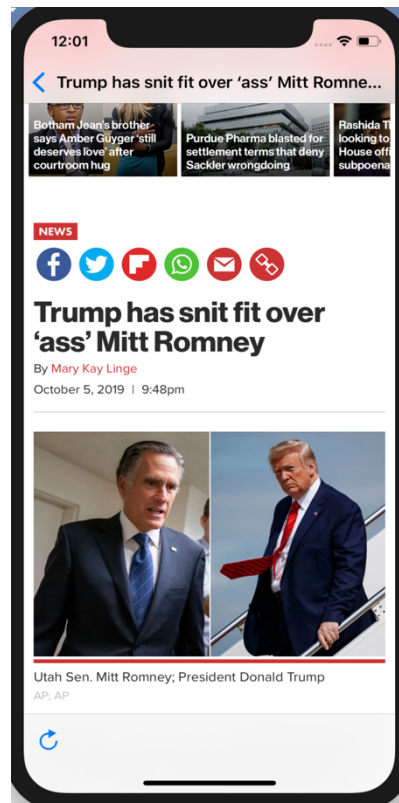


Figure 4. Original News Article

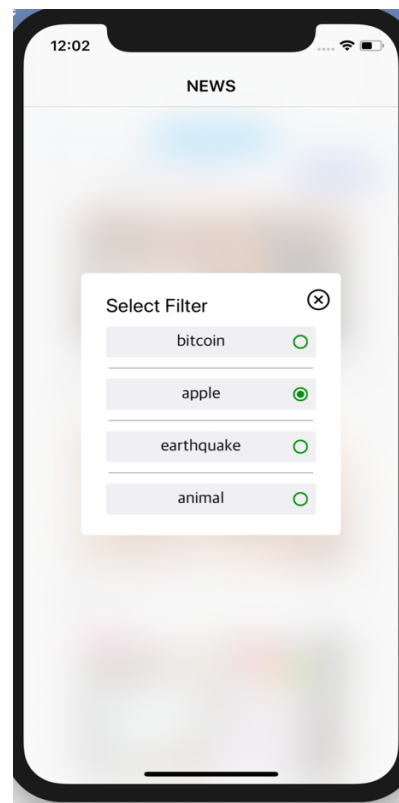


Figure 5. Custom Selection List

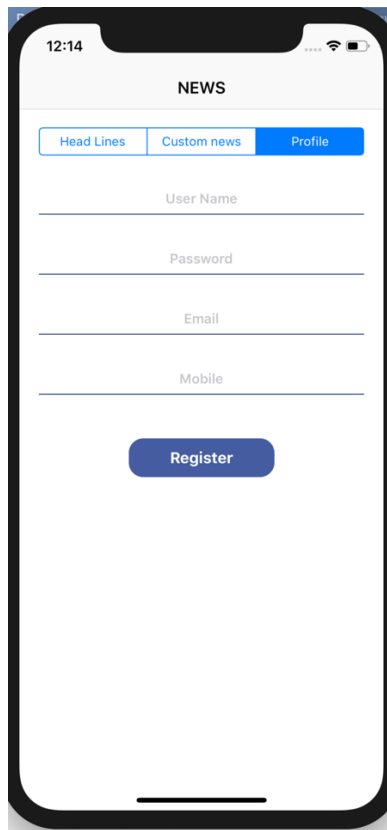


Figure 6. Profile Registration View

Features

SwivelGroup allow user to read news articles on mobile devices. User can see headlines and also filtered articles according to their wish. User can read the original article in just one click. Also, user can register to the application using profile.

Requirements

To run this project, you need a mac OS running computer and Xcode with swift 5 language.

- iOS 9.0+
- Swift 5

Installation

Download the project and open in Xcode and compile and run in real iOS device or simulator to test the application.

Author

- D. Malsha Parani

License

This project is licensed under the MIT License

Contact

Mail me @: malsha.parami@gmail.com

Acknowledgments

External libraries list which used to develop the application

- RealmSwift
- Alamofire
- RealmSwift
- SwiftyJSON
- CRNotifications
- Kingfisher
- MBProgressHUD
- Material
- DLRadioButton
- RxSwift
- RxCocoa