| **Ynov - B2 - Dev Mobile - Project** |
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| Create a mobile app that meets the following requirements:  **Functional requirements:**   * The app allows users to manage a list of *Posts*. * The main screen should display the list of *Posts* returned by the API. Please respect the design below. * When clicking on a *Post*, the user should be able to view it on a new screen. * The user can delete a *Post* (e.g. swipe, long click, …). * The user can create a new *Post*.   Nice to have:   * The user can search *Posts* by tag. * Add the ability to fetch more *Posts* using infinite scroll loading (from the end of the list).   **UI Design:**    **Technical requirements:**   * Feel free to implement the app using Android Studio / Kotlin or Xcode / Swift. * Use a simple and intuitive UX / UI. * API Base URL for *Posts*: <https://dummyapi.io/data/v1/post> * API documentation: <https://dummyapi.io/docs> * The *app-id* parameter should be sent in the header of all requests.   + You can create your own *app-id* on [https://dummyapi.io](https://dummyapi.io/)   **Delivery:**   * A working software that meets the above requirements. * Source code. * Ideally, a short video recording showing the main features of the app * No additional documents required. * Each group must contain 1 or 2 students. List of groups to be sent before April 26, 2022.   **Deadline:**   * The source code and the video recording should be sent by [email](mailto:anas.mohsine@ynov.com) before May **09, 2022 23:00:00** |