ADRAR Pôle Numérique Nicolas CAYEZ

Formation Développeur Web / Web Mobile Java Android

Une image contenant Graphique, Police, symbole, logo

Description générée automatiquement

MyComics

Application mobile de gestion de collection de bandes-dessinées

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# Introduction

## Abstract (Introduction en Anglais)

Comics collectors often need help organizing their comics, knowing which one they have, or other useful information.

As a comics collector, I tried different ways to organize my collection and help me not buying the same book twice (I failed). An Excel file isn’t the best solution when choosing in a shop, websites requiring web access neither.

My project is a mobile application called MyComics that will help comics collectors.

The first functionality is storing information about each book and linking it with an author or an editor. The user will be able to add, modify those, delete information about books, authors, editors, and book series. The user will be able to create different collections (for example one for a parent and one for a child).

The second functionality will be a search engine allowing the search by typing or by reading barcodes. This will be helpful when wanting to avoid buying duplicates in a shop.

The technologies shall mostly be Java for the front end and SQL-Lite for the back end. SQL Lite will allow information storage while offline.

I would like to try adding other functionalities such as exporting or importing collections, making a computer version for people wanting to use the functionalities without a mobile phone. The best part would be the possibility to synchronize between phone and computer. Lastly, I would like to adapt MyComics for other material like books or music CDs.

## Introduction en Français

Les collectionneurs de bandes dessinées ou de livres ont souvent besoin d’outil pour organiser leurs tomes, connaitre les tomes qu’ils possèdent ou avoir plus d’informations.

Étant moi-même collectionneur, j’ai déjà tenté plusieurs façons d’organiser ma collection, pour par exemple ne pas acheter deux fois le même tome. Un tableur type Excel n’est pas la meilleure solution lorsqu’on est dans une librairie, et les sites internet non plus.

Mon projet fil rouge est donc une application Android nommée MyComics qui servira aux collectionneurs de bandes dessinées ou de livres.

La première fonctionnalité est l’enregistrement des informations de chaque tome, lié à ses auteurs et son éditeur. L’utilisateur aura la capacité d’ajouter, modifier, effacer les informations concernant les tomes, séries, auteurs, éditeurs. Il pourra également créer plusieurs collections (par exemple une par membre de la famille).

La seconde fonctionnalité sera un moteur de recherche. Cela permettra d’accéder rapidement aux informations en magasin pour aider à l’achat par exemple.

Les technologies seront Java pour l’interface et SQLite pour la gestion des données. Cela permettra une utilisation hors-ligne.

Je souhaiterais par la suite ajouter d’autres fonctionnalités comme l’export-import de la base de données, faire une version en ligne pour ceux qui préfèrent gérer leur collection depuis un ordinateur. Enfin je souhaiterais intégrer de la modularité en adaptant les contenus affichés en fonction du support (utilisation pour une collection de livres ou de DVD…)

## Compétences du Titre couvertes par le Projet (d'après votre REAC)

# Analyse du Besoin :

Ce projet est avant tout un projet personnel, donc il n’y a pas d’équipe en plus de moi-même si ce n’est les personnes qui ont testé l’application.

## Contexte – Besoin

Les solutions déjà existantes pour la gestion de collection de bandes-dessinées ne me convenaient pas car souvent la base de données était en ligne. L’utilisation de tableur limite beaucoup les possibilités de recoupement d’information.

Mon projet est donc le développement d’une application mobile pour la gestion de collection de bandes-dessinées. L’application aura plusieurs fonctionnalités :

* Saisie de Nouvelles données

Enregistrement d’un tome, le lier à ses auteurs et son éditeur, à une série, prendre une photo de la couverture…

* Modification/suppression de données

Il faut pouvoir modifier, pour compléter ou corriger les informations saisies. Il faut également pouvoir supprimer des données ou rompre le lien entre certaines données.

* Fonction de recherche

Afin de tirer le maximum de la base de données et trouver les informations souhaitées rapidement.

* Fonctionnement hors ligne

L’application n’aura pas besoin de connexion à l’Internet. Ce choix vient d’un constat personnel avec certains magasins dans lesquels le téléphone ne capte plus. De plus cela permet de ne pas avoir d’utilisation réseau.

## Contraintes techniques

L’application sera déployée sur appareils Android donc utilisation de Java et base de données SQLite interne à l’appareil.

L’application sera bilingue anglais-français, mais programmée en anglais. Donc les maquettes, le code SQL, les commentaires de code sont en anglais.

## Les cibles

|  |  |  |
| --- | --- | --- |
| Lisa | Marc | Thibault |
| 25 ans  Employée de commerce  Aime collectionner des BD | 60 ans  Enseignant  A une grosse collection et aime offrir des BD à sa famille | 20 ans  Étudiant  Lit beaucoup de mangas et en prête souvent à ses amis |

## Matrice SWOT

|  |  |  |
| --- | --- | --- |
|  | *En faveur* | *En défaveur* |
| *Interne* | **S**trengths – Forces   * Hors ligne * Pas de publicités | **W**eaknesses – Faiblesses   * Nouvelle application non connue |
| *Externe* | **O**pportunities – opportunités   * Style épuré * Pas de publicités : Utilisateur satisfait | Threats – Menaces   * Se faire connaitre face à des sites connus |

## Concurrence

[BD Gest’](https://www.bdgest.com/logiciel) – Très utilisé, payant

[Bubble](https://www.bubblebd.com/mobile-app) – Application gratuite, en ligne

[BDovore](https://www.bdovore.com/) – Application gratuite, en ligne

# Spécifications Fonctionnelles :

## Use Case – Cas d’utilisation

Les cas d’utilisation modélisent toutes les interactions entre l’utilisateur et le système.

Ici nous avons un seul acteur qui interagit avec le système : l’utilisateur qui peut gérer ses profils et a accès à ses collections.

Il n’y a pas de connexion a proprement parler : Il n’y a pas besoin de login et mot de passe car toutes les données sont enregistrées en local et l’utilisateur doit avoir accès à son téléphone pour pouvoir y accéder. Ce qui peut se rapprocher d’une connexion / déconnection est le changement de profil / collection dans l’application.

Le diagramme est assez simple car de ce fait tous les cas sont liés à l’utilisateur. Il gère les données concernant les tomes, séries, auteurs et éditeurs ainsi que son profil. Pour chacun il y a quatre cas : Ajouter, Modifier, Supprimer et Afficher. Les autres cas concernent la consultation des données.

Une image contenant texte, capture d’écran, conception

Description générée automatiquement

## Diagramme d’activité

Il permet de visualiser le comportement du système **SI** et ses interactions avec l’utilisateur et la base de données **BDD**.

Ce diagramme est celui de l’activité “Ajouter tome”. On démarre à l’état initial (le point noir). Le système va réagir à l’interaction “choisir ajouter tome” et l’activité démarre réellement. Les nœuds (losanges) sont positionnés quand il peut y avoir deux scenarios. L’activité se termine avec l’état final (le point noir entouré d’un cercle).  
Le cercle avec la croix est un “flow final” qui arête l’activité en cas d’erreur.

![Une image contenant texte, capture d’écran, diagramme, Parallèle

Description générée automatiquement](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE5pY29sYXMgQ2F5ZXoAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzQ0AACSkgACAAAAAzQ0AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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## Diagramme de séquence

Il permet de schématiser les scenarios de l’activité : Le scenario présenté est le scenario nominal, quand tout se passe bien. Les cadres inscrits en dessous décrivent les scénarios d’erreur, qui terminent l’activité, et les scenarios alternatifs qui permettent de reprendre l’activité en modifiant les données saisies par exemple.

Ce diagramme de séquence concerne également l’ajout de tome et on y retrouve les trois acteurs utilisateur, système SI et base de données BDD. Chacun a sa “life line” ou ligne de vie vertical.

Les flèches vers la droite sont des messages entre les acteurs, les flèches qui font demi-tour sont des self messages quand l’acteur agit tout seul et les flèches vers la gauche sont les messages de réponse d’un acteur vers l’autre.

Les rectangles sur la life line sont les barres d’activation et indiquent une action en cours.

![Une image contenant texte, Parallèle, diagramme, nombre

Description générée automatiquement](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE5pY29sYXMgQ2F5ZXoAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzIwAACSkgACAAAAAzIwAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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## Maquettage

Le maquettage se déroule en plusieurs étapes : Le moodboard et le style tile pour la recherche de thème, et ensuite le zoning, le wireframe et le mockup pour enfin définir l’apparence finale.

Le style souhaité est un rendu assez sobre, lisible et avec des couleurs assez douces.

Ici seront présentés un zoning, un wireframe et un mockup, les autres sont dans les annexes.

### Moodboard

Le moodboard qui est le résultat des recherches thématiques pour les couleurs, l’aspect, les formes, et les polices d’écriture. Il donne l’ambiance souhaitée.

Une image contenant texte, graphisme, capture d’écran, collage

Description générée automatiquement

### Style Tile

Le Style tile (ou feuille de style) recoupe les informations du moodboard et les applique pour créer un aperçu des textes, couleurs, boutons afin de tester leur rendu.

Une image contenant texte, capture d’écran, Police, Impression

Description générée automatiquement

### Zoning

Le zoning définit les zones dans lesquelles se trouveront les différents éléments graphiques.

Tous les zonings sont en [annexe A.1](#_Zoning).

|  |  |
| --- | --- |
| Une image contenant texte, capture d’écran, Police, nombre  Description générée automatiquement | Ici nous trouvons en haut le header qui contiendra le logo, le nom de l’application et le menu.  Ensuite le nom de la page sur laquelle on est, ici “book detail”. En dessous se trouveront les informations sur le tome et l’image du tome.  Tout en bas un bandeau avec des boutons. |

### Wireframe

Le wireframe montre plus en detail l’emplacement des éléments de l’affichage, les images sont représentées par les cadres avec une croix.

Tous les wireframes sont en [annexe A.2.](#_Wireframe)

|  |  |
| --- | --- |
|  | Ici nous trouvons en haut le header qui contiendra le logo, le nom de l’application et le menu.  Ensuite le nom de la page sur laquelle on est, ici “book detail”. En dessous se trouveront les informations sur le tome et l’image du tome.  Tout en bas un bandeau avec des boutons.  Nous voyons ici l’emplacement du logo et du menu hamburger (les trois lignes).  La partie des informations du tome montre les champs, listes, boutons.  Le rendu est plus long car avec tous les éléments, cet affichage est plus long que l’écran du téléphone |

### Mockup

Le mockup montre le rendu souhaité. Les éléments définis dans le wireframe sont ici avec leur aspect final.

Tous les mockups sont en [annexe A.3.](#_Mockup)

|  |  |  |
| --- | --- | --- |
|  | Une image contenant Appareils électroniques, texte, capture d’écran, Téléphone mobile  Description générée automatiquement | Nous avons ici le mode clair et le mode sombre. Dans les annexes ne sera montré que le mode clair, la page détail tome (book detail) est celle qui recoupe le plus d’éléments différents et donc sert d’exemple. |

# CONCEPTION :

## MCD – Modèle Conceptuel de Données

Le MCD est un outil de modélisation représentant les entités et leur relation. Cela permet de schématiser la structure des données.

Une image contenant texte, capture d’écran, diagramme, Police

Description générée automatiquement

Les entités (en jaune) représentent chaque type d’enregistrement dans la base de données :

* Profiles pour les utilisateurs
* Profils\_active pour pouvoir accéder aux enregistrements du profil actif et pas à ceux des autres profils. Ne contiendra qu’un tuple (un enregistrement)
* Editors pour les éditeurs
* Series pour les séries
* Authors pour les auteurs
* Books pour les tomes.

Chaque entité a une **clé primaire**.

Les relations (en bleu) représentent les liens entre les entités et les cardinalités (exemple : 0,n) définissent le nombre de relations possibles dans les deux sens.

Ici, un tome (book) peut appartenir à : de 0 à 1 série, une série peut avoir de 0 à n tomes. Donc on peut inscrire une série sans encore avoir lié un tome, et une série peut contenir plusieurs tomes. Un tome, lui, peut appartenir à maximum une série.

## MLD – Modèle Logique de Données

Comme le MCD il représente la structure des données, mais selon les cardinalités, il peut se passer deux scénarios pour les relations :

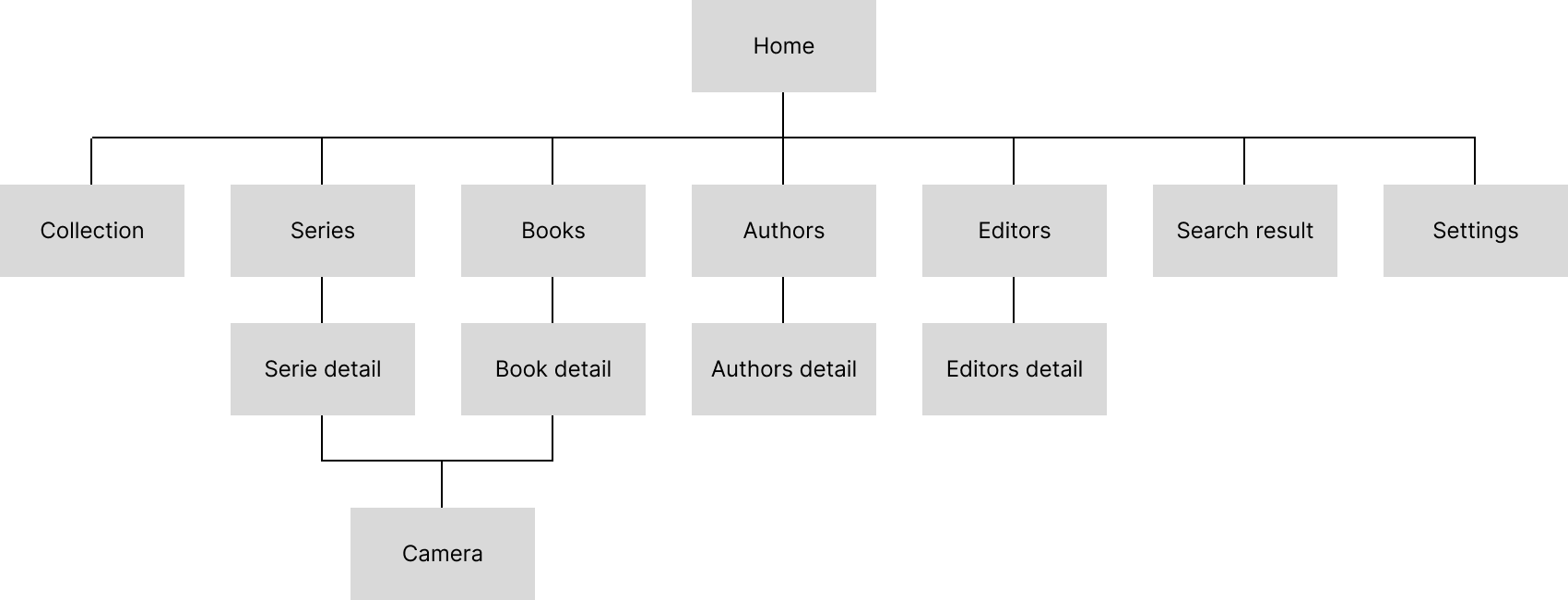
* Les clés primaires deviennent des clés étrangères comme *serie\_id* dans books grâce à la cardinalité 0,1 : un tome peut avoir soit 0 soit 1 série mais pas plusieurs.
* Ou bien la relation devient une table d’association comme detaining, grâce aux cardinalités 0,n ou 1,n.

Une image contenant texte, capture d’écran, diagramme, Police

Description générée automatiquement

## Arborescence

L’arborescence représente toutes les « pages » de l’application et leur structure hiérarchique. La page de départ est « HOME » et permet ensuite d’aller sur les autres pages.



## Outils Techniques Utilisés

|  |  |
| --- | --- |
|  | Star UML : Use case, diagrammes d’activités, diagrammes de séquence |
|  | Looping : MCD-MLD |
|  | Figma et Photoshop : Maquettage |
|  | Android Studio : Programmation |
|  | SQLite : Base de données |
|  | Github : Gestion des versions et sauvegarde du projet |

## Fonctionnalités

* Barre de recherche

Permet la recherche dans la base de données : série, tome, auteur ou éditeur.

* Utilisation de l’appareil photo

Pour prendre en photo une couverture d’un tome. Possibilité de prendre une image de la galerie également.

* Mode sombre

Possibilité de changer entre le mode clair et le mode sombre. Le paramètre est conservé pour le prochain démarrage de l’appalication.

## Gestion des fragments

Dans cette partie nous trouverons le code concernant l’activité MainActivity qui héberge les fragments. Chaque fragment correspond pour l’utilisateur à une page de l’application. Le code XML se trouve en [annexe B](#_Création_du_front-end)

|  |  |
| --- | --- |
| Une image contenant texte, capture d’écran, Police, nombre  Description générée automatiquement | En vert :  La barre de menu, qui sera présente sur tous les affichages.  En rouge :  Le nav\_host\_fragment est un élément du layout que l’on peut considérer comme une fenetre dans laquelle on affichera le fragment voulu. Par défaut le fragment affiché est HomeFragment.  En rouge dans la seconde image :  Le menu hamburger est un élément du layout qui a les mêmes dimensions que le nav\_host\_fragment. Son code dans le fichier XML est placé en dernier donc il s’affiche par-dessus le nav\_host\_fragment si l’on ne modifie pas sa visibilité.  pour le faire disparaitre, sa visibilité est modifiée en « gone » et pour le faire apparaitre, en « visible ».  Ce changement d’état est piloté par le clic sur les 3 lignes dans la barre de menu, ou lors d’un chargement de fragment. |
| Une image contenant texte, capture d’écran, Police, nombre  Description générée automatiquement |

Pour la navigation entre fragments, il faut définir lorsque c’est nécessaire les données à faire passer au nouveau fragment. Voici un exemple :

Quand sur le fragment BooksFragment : on clique sur un tome dans la liste des tomes, et on veut accéder à son détail dans le fragment BookDetailFragment.

Dans le nav\_graph on enregistre l’argument que l’on veut donner au nouveau fragment, ici book\_id de type integer, ensuite dans la gestion du clic sur l’élément de la liste :

* On crée un Bundle qui est un paquet de données à transmettre :

Bundle bundle = new Bundle();

* On enregistre la paire clé-valeur : « book\_id » et l’id du tome cliqué :

bundle.putInt("book\_id", bookSerieBean.getBook\_id());

* On utilise le navController, sa fonction navigate prend de un à deux arguments :

*findNavController*(BooksFragment.this).navigate(R.id.*action\_books\_to\_bookDetail*, bundle);

Le premier argument peut être soit directement le fragment de destination sans données à lui donner, soit un chemin enregistré dans le nav\_graph. Le second argument est optionnel, mais si l’on utilise un chemin du nav\_graph pour lequel un argument est demandé il devient obligatoire. Cet argument est le bundle.

* Une fois dans le nouveau fragment, on extrait les données du bundle pour les utiliser :

*/\* Data sent from source fragments \*/*Integer book\_id = getArguments().getInt("book\_id");

Il n’y a plus qu’à gérer l’affichage du fragment en tenant compte de l’id du tome.

## Code Gestion de la base de données avec SQLite Java android

### Utilisation de SQLite

L’utilisation de SQLite impose une écriture spécifique car on crée une classe pour la gestion de la base de données : ici elle s’appelle **DatabaseHelper** et hérite de la classe **SQLiteOpenHelper** qui a des méthodes à disposition pour la gestion de la base de données.

### Structure des données SQLite et Java android

SQLite utilise la nomenclature SQL donc les données sont stockées dans des tables ayant plusieurs attributs. Exemple avec la table auteurs : chacun des enregistrements dans la table a les attributs author\_id, author\_pseudonym, author\_last\_name et author\_first\_name.

Côté Java Android cela se traduit par des beans, qui sont les modèles de données. Pour les auteurs on crée la classe AuthorBean qui a entre autre les mêmes attributs.

Chaque table (hors table d’association) a donc un bean qui lui correspond. En plus pour certains usages des beans complémentaires reprennent des beans « de base » en y ajoutant certains attributs.

### Création de la base de données

SQL :

***CREATE DATABASE IF NOT EXISTS*** *mycomics*

Avec SQLite : le constructeur de la classe DatabaseHelper génère la base de données si elle n’existe pas, et appelle ensuite la méthode onCreate dans laquelle va se trouver la création de toutes les tables. Ici la base de données est enregistrée dans le fichier mycomics.db. les arguments sont le contexte, le nom de la base de données, factory est null car on ne veut pas de gestion des cursor (résultat d’une requête) avec SQLiteCursorDriver) et enfin la version qui est 1 puisque c’est la première.

public DataBaseHelper(@Nullable Context context) {  
 super(context, "mycomics.db", null, 1);  
}

### Création des tables

SQL : Exemple avec la table BOOKS :

**CREATE TABLE** books(

book\_id **INT**,

book\_number **INT NOT NULL**,

book\_title **VARCHAR(50) NOT NULL**,

book\_isbn **VARCHAR(13),**

book\_picture **VARCHAR(100),**

book\_editor\_price **DECIMAL(5,2),**

book\_value **DECIMAL(5,2),**

book\_edition\_date **DATE**,

book\_loaned **LOGICAL**,

book\_custom\_label **VARCHAR(50),**

book\_autograph **LOGICAL**,

book\_special\_edition **LOGICAL**,

book\_special\_edition\_label **VARCHAR(50),**

editor\_id **INT**,

serie\_id **INT**,

**PRIMARY KEY**(book\_id),

**FOREIGN KEY**(editor\_id) **REFERENCES** editors(editor\_id),

**FOREIGN KEY**(serie\_id) **REFERENCES** series(serie\_id)

);

SQLite : dans la classe DatabaseHelper on crée des variables pour les noms de tables et de colonnes : Cela évite des erreurs de saisie, mais impose des concaténations de texte. Avec SQLite les noms de tables et de colonnes sont en majuscules avec underscores pour séparer les mots.

public static final String *BOOKS* = "BOOKS";

public static final String *COLUMN\_BOOK\_ID* = "BOOK\_ID";

public static final String *COLUMN\_BOOK\_NUMBER* = "BOOK\_NUMBER";

public static final String *COLUMN\_BOOK\_TITLE* = "BOOK\_TITLE";

public static final String *COLUMN\_BOOK\_EDITOR\_PRICE* = "BOOK\_EDITOR\_PRICE";

public static final String *COLUMN\_BOOK\_VALUE* = "BOOK\_VALUE";

public static final String *COLUMN\_BOOK\_EDITION\_DATE* = "BOOK\_EDITION\_DATE";

public static final String *COLUMN\_BOOK\_LOANED* = "BOOK\_LOANED";

public static final String *COLUMN\_BOOK\_CUSTOM\_LABEL* = "BOOK\_CUSTOM\_LABEL";

public static final String *COLUMN\_BOOK\_ISBN* = "BOOK\_ISBN";

public static final String *COLUMN\_BOOK\_PICTURE* = "BOOK\_PICTURE";

public static final String *COLUMN\_BOOK\_AUTOGRAPH* = "BOOK\_AUTOGRAPH";

public static final String *COLUMN\_BOOK\_SPECIAL\_EDITION* = "BOOK\_SPECIAL\_EDITION";

public static final String *COLUMN\_BOOK\_SPECIAL\_EDITION\_LABEL* = "BOOK\_SPECIAL\_EDITION\_LABEL";

public static final String *COLUMN\_EDITOR\_ID* = "EDITOR\_ID";

public static final String *COLUMN\_SERIE\_ID* = "SERIE\_ID";

@Override  
public void onCreate(SQLiteDatabase db) {

db.execSQL("CREATE TABLE " + *BOOKS* + " (" +

*COLUMN\_BOOK\_ID* + " INTEGER PRIMARY KEY AUTOINCREMENT, " +

*COLUMN\_BOOK\_TITLE* + " TEXT NOT NULL, " +

*COLUMN\_BOOK\_NUMBER* + " INTEGER, " +

*COLUMN\_BOOK\_ISBN* + " TEXT, " +

*COLUMN\_BOOK\_PICTURE* + " TEXT, " +

*COLUMN\_BOOK\_EDITOR\_PRICE* + " DECIMAL(5,2), " +

*COLUMN\_BOOK\_VALUE* + " DECIMAL(5,2), " +

*COLUMN\_BOOK\_EDITION\_DATE* + " TEXT, " +

*COLUMN\_BOOK\_LOANED* + " BOOLEAN, " +

*COLUMN\_BOOK\_CUSTOM\_LABEL* + " TEXT, " +

*COLUMN\_BOOK\_AUTOGRAPH* + " BOOLEAN, " +

*COLUMN\_BOOK\_SPECIAL\_EDITION* + " BOOLEAN, " +

*COLUMN\_BOOK\_SPECIAL\_EDITION\_LABEL* + " TEXT, " +

*COLUMN\_SERIE\_ID* + " INTEGER," +

*COLUMN\_EDITOR\_ID* + " INTEGER," +

" FOREIGN KEY(" + *COLUMN\_SERIE\_ID* + ") REFERENCES " + *SERIES* + "(" + *COLUMN\_SERIE\_ID* + ")," +

" FOREIGN KEY(" + *COLUMN\_EDITOR\_ID* + ") REFERENCES " + *EDITORS* + "(" + *COLUMN\_EDITOR\_ID* + "))");

(…)

}

### Requêtes update et delete

SQliteOpenHelper fournit des méthodes pour ces requêtes

Exemple de requête update avec la table authors qui est plus courte. On crée une méthode updateAuthor qui prend en attribut l’instance de DatabaseHelper et le bean correspondant à l’auteur.

SQL :

**UPDATE** authors

**SET** author\_pseudonym **=** monPseudonyme,

author\_last\_name **=** monNom,

author\_last\_name **=** monPrenom,

**WHERE AUTHOR\_ID** **=** author\_id

SQLite :

public boolean updateAuthor(DataBaseHelper dataBaseHelper, AuthorBean authorBean){

*// On accède à la base de données en écriture*

SQLiteDatabase db = this.getWritableDatabase();

*// ContentValues est un ensemble de paires clé-valeur, une par colonne*

ContentValues cv = new ContentValues();

*// On charge le ContentValue avec les valeurs à inscrire en base de données*

cv.put(*COLUMN\_AUTHOR\_PSEUDONYM*, authorBean.getAuthor\_pseudonym());

cv.put(*COLUMN\_AUTHOR\_LAST\_NAME*, authorBean.getAuthor\_last\_name());

cv.put(*COLUMN\_AUTHOR\_FIRST\_NAME*, authorBean.getAuthor\_first\_name());

*// la requête update est exécutée, la réponse de SQLite enregistrée dans la variable update*

*// la methode update prend en argument le nom de la table, le ContentValue, une clause WHERE // et ses arguments, ici un tableau de author\_id*

long update = db.update(*AUTHORS*,cv,"AUTHOR\_ID = ?",new

String[]{String.*valueOf*(authorBean.getAuthor\_id())});

*// update = -1 si il y a eu une erreur*

if (update == -1){

System.*out*.println("update request : error");

db.close();

return false;

*// Sinon la requête s’est exécutée*

} else {

System.*out*.println("update request : OK");

*// On ferme la base de données*

db.close();

return true;

}

}

Exemple de requête delete avec la table Editors où l’on doit en plus lever une contrainte.

SQL :

Levée de la contrainte

**UPDATE** books

**SET** editor\_id = NULL

**WHERE** editor\_id = mon\_editor\_id

puis

**DELETE FROM** editors

**WHERE** editor\_id = mon\_editor\_id

SQLite :

public boolean deleteEditor(DataBaseHelper dataBaseHelper, Integer editor\_id){

*// On accède à la base de données en écriture*

SQLiteDatabase db = this.getWritableDatabase();

*// On enlève la contrainte*

*// ici en requête SQL directement. On crée la requête*

String query = "UPDATE " + *BOOKS* +

" SET " + *COLUMN\_EDITOR\_ID* + " = NULL" +

" WHERE " + *COLUMN\_EDITOR\_ID* + " = \"" + editor\_id + "\"";

*// On exécute la requête*

db.execSQL(query);

*// Ensuite pour supprimer l’éditeur*

*// On crée la clause WHERE*

String whereClause = *COLUMN\_EDITOR\_ID* + " = ?";

*// On crée l’argument avec un tableau d’editor\_id*

String[] whereArgs = new String[]{String.*valueOf*(editor\_id)};

*// On exécute la requête et on récupère le nombre de suppressions*

int numRowsDeletedEditors = db.delete(*EDITORS*, whereClause, whereArgs);

db.close();

*// Si au moins une ligne a été supprimée on retourne true*

if (numRowsDeletedEditors >= 1) {

*// On ferme la base de données*

db.close();

return true;

*// Sinon on retourne false*

} else {

*// On ferme la base de données*

db.close();

return false;

}

}

### Requête insert

La méthode insert ressemble aux précédentes

SQL :

**INSERT** **INTO** books (book\_title)

**VALUES** (monTitre)

SQLite :

public boolean insertIntoBooks(BookBean bookBean){

*// On accède à la base de données en écriture*

SQLiteDatabase db = this.getWritableDatabase();

*// On utilise unContentValues avec les données à enregistrer*

ContentValues cv = new ContentValues();

cv.put(*COLUMN\_BOOK\_TITLE*, bookBean.getBook\_title());

*// On exécute la requête INSERT*

long insert = db.insert(*BOOKS*, null, cv);

*// Erreur*

if (insert == -1){

db.close();

return false;

*// Réussi*

} else {

*// On ferme la base de données*

db.close();

return true;

}

}

### Requêtes SELECT

Pour les requêtes SELECT j’ai créé des méthodes pour chaque type de données retourné :

* Un bean
* Un tableau de beans
* Un entier pour les requêtes SELECT COUNT
* Un booléen pour une méthode qui vérifie la présence de doublons.

Une méthode type :

Nous souhaitons obtenir la liste des séries dans un tableau de type Arraylist<SerieBean> donc on va appeler la méthode **getSeriesList()** qui génère la requête *query et appelle elle-même la méthode* **getListSerieBean(query)**.

private ArrayList<SerieBean> getListSerieBean(String query){

*// On crée la liste a retourner*

ArrayList<SerieBean> returnList = new ArrayList<>();

*// On accède à la base de données en écriture*

SQLiteDatabase db = this.getReadableDatabase();

*// Le résultat de la requête est un Cursor, chaque ligne du cursor est un tuple*

Cursor cursor = db.rawQuery(query, null);

*// On teste si il y a des résultats en accédant à la première ligne*

if (cursor.moveToFirst()) {

*// On utilise une boucle DO…WHILE pour accéder directement au premier résultat.*

do {

*// On récupère chaque valeur de la ligne du cursor et on crée un SerieBean pour le résultat*

Integer serie\_id = cursor.getInt(0);

String serie\_name = cursor.getString(1);

SerieBean serieBean = new SerieBean(serie\_id, serie\_name,

getNbBooksBySerieId(serie\_id));

*// On ajoute le résultat à la liste*

returnList.add(serieBean);

*// La boucle continue tant qu’il y a des résultats*

} while (cursor.moveToNext());

} else {

*// Pas de résultats, on ne fait rien*

}

*// On ferme le cursor et la base de données (pour éviter les fuites de mémoire)*

cursor.close();

db.close();

*// On retourne la liste de résultats*

return returnList;

}

Ces méthodes permettent de factoriser. Elles sont appelées depuis des méthodes plus spécifiques qui ne font que créer la requête et la soumettre à ces méthodes.

Voici la requête SQL permettant d’obtenir cette liste :

***SELECT*** *serie\_id, serie\_name*

***FROM*** *series*

***GROUP BY*** *series.serie\_id*

***ORDER BY*** *series.serie\_name*

Et enfin la méthode getSeriesList qui est appelée depuis l’activité android :

public ArrayList<SerieBean> getSeriesList(){  
 String query = "SELECT "+ *COLUMN\_SERIE\_ID* + "," + *COLUMN\_SERIE\_NAME* + " FROM " + *SERIES* +  
 " GROUP BY " + *SERIES* + "." + *COLUMN\_SERIE\_ID* +  
 " ORDER BY " + *SERIES* + "." + *COLUMN\_SERIE\_NAME*;  
 return getListSerieBean(query);  
}

Comme on peut le voir ici, la création de nouvelles requêtes donne des nouvelles méthodes assez courtes et plus facile à lire.

Voici une méthode correspondante  :

public ArrayList<SerieBean> getSeriesList(){

String query = "SELECT "+ *COLUMN\_SERIE\_ID* + "," + *COLUMN\_SERIE\_NAME* + " FROM " + *SERIES*

" GROUP BY " + *SERIES* + "." + *COLUMN\_SERIE\_ID* +

" ORDER BY " + *SERIES* + "." + *COLUMN\_SERIE\_NAME*;

return getListSerieBean(query);

}

Plusieurs exemples de requêtes SQL sont en [annexe C.](#_SQL)

## Code Java android

# CONCLUSION

# ANNEXES

## Maquettage complet

### Zoning

|  |  |  |
| --- | --- | --- |
|  |  | Une image contenant texte, capture d’écran, Police, nombre  Description générée automatiquement |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

### Wireframe

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

### Mockup

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## Création du front-end en XML

Ici nous prenons en exemple l’activité

Les couleurs sont des références aux couleurs indiquées dans les styles et permettent le changement entre mode clair et mode sombre. La légende ne se trouve que sur les éléments nouveaux ou spécifiques.

Le layout est un ConstraintLayout (nécessaire pour la superposition des fragments et du menu hamburger). A l’intérieur de ce layout nous trouvons les éléments suivants :

* La barre de menus

|  |  |
| --- | --- |
| <LinearLayout  android:id="@+id/MenuBar"  android:layout\_width="match\_parent"  android:layout\_height="wrap\_content"  android:background="?attr/mc\_primary"  app:layout\_constraintEnd\_toEndOf="parent"  app:layout\_constraintStart\_toStartOf="parent"  app:layout\_constraintTop\_toTopOf="parent"> | Balise de départ du layout  Identifiant  Largeur = celle du parent  Hauteur = selon le contenu  Couleur du fond  Positionnement dans l’écran |
| *<!-- Logo -->*  <androidx.appcompat.widget.AppCompatImageView  android:id="@+id/ivLogoMyComics"  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:adjustViewBounds="true"  android:background="?attr/mc\_primary"  android:maxWidth="80dp"  android:src="@drawable/logo" /> | Type de vue ImageView  Verrouillage de la taille maximum  Source de l’image |
| *<!-- Title -->*  <androidx.appcompat.widget.AppCompatTextView  android:id="@+id/tvAppTitle"  android:layout\_width="0dp"  android:layout\_height="wrap\_content"  android:layout\_gravity="center\_vertical"  android:layout\_weight="1"  android:fontFamily="@font/komikax"  android:gravity="center"  android:text="MyComics"  android:textColor="?attr/mc\_secondary" /> | Type de vue TextView  Largeur à 0dp, sera définie par le poids  Positionnement sur l’axe horizontal  Poids  Police d’écriture  Position du texte dans le TextView  Libellé  Couleur du texte |
| *<!-- Hamburger lines -->*  <androidx.appcompat.widget.AppCompatImageView  android:id="@+id/ivHamburgLines"  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:layout\_gravity="center"  android:adjustViewBounds="true"  android:background="?attr/mc\_primary"  android:minWidth="100dp"  android:paddingHorizontal="20dp"  android:src="@drawable/ic\_hamburg\_lines"  android:tint="?attr/mc\_secondary" /> | Largeur minimum  Marge interne |
| </LinearLayout> | Balise de fin |

* Le nav\_host\_fragment

|  |  |
| --- | --- |
| <androidx.fragment.app.FragmentContainerView  android:id="@+id/nav\_host\_fragment"  android:name=  "androidx.navigation.fragment.NavHostFragment"  android:layout\_width="0dp"  android:layout\_height="0dp"  android:visibility="visible"  app:defaultNavHost="true"  app:layout\_constraintBottom\_toBottomOf="parent"  app:layout\_constraintEnd\_toEndOf="parent"  app:layout\_constraintStart\_toStartOf="parent"  app:layout\_constraintTop\_toBottomOf=  "@id/MenuBar"  app:layout\_constraintVertical\_bias="0.0"  app:navGraph="@navigation/nav\_graph" /> | Type de vue FragmentContainerView  Largeur et hauteur a 0dp  Hôte de navigation par défaut  Taille définie non pas par largeur et hauteur mais par le constraintlayout  Même positionnement sur le menu hamburger  Lien vars le nav\_graph qui gère les changements de fragments |

* Le menu hamburger

Voici seulement le layout qui permet la superposition

|  |
| --- |
| <LinearLayout  android:id="@+id/menuHamburger"  android:layout\_width="match\_parent"  android:layout\_height="0dp"  android:background="#99000000"  android:orientation="vertical"  android:visibility="gone"  app:layout\_constraintBottom\_toBottomOf="parent"  app:layout\_constraintEnd\_toEndOf="parent"  app:layout\_constraintStart\_toStartOf="parent"  app:layout\_constraintTop\_toBottomOf="@id/MenuBar"  app:layout\_constraintVertical\_bias="0.0">  (…)  </LinearLayout> |

## SQL – requêtes SELECT

Ici ne seront écrites que des requêtes SQL à titre d’exemples, la totalité est accessible dans le dépôt Github du projet android studio.

* Pour obtenir la liste des tomes liés au profil actif

Nous souhaitons obtenir une liste de BookBean.

**SELECT** BOOK\_ID, BOOK\_TITLE, BOOK\_NUMBER, BOOK\_ISBN, BOOK\_EDITOR\_PRICE, BOOK\_VALUE, BOOK\_EDITION\_DATE, BOOK\_LOANED, BOOK\_CUSTOM\_LABEL, BOOK\_PICTURE, BOOK\_AUTOGRAPH, BOOK\_SPECIAL\_EDITION, BOOK\_SPECIAL\_EDITION\_LABEL, SERIE\_ID, EDITOR\_ID  
**FROM** BOOKS  
**INNER** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID  
**GROUP** **BY** BOOKS.SERIE\_ID  
**ORDER** **BY** BOOKS.BOOK\_NUMBER, **BOOKS**.BOOK\_TITLE

* Pour obtenir la liste des tomes liés au profil actif, pour une série donnée

Nous souhaitons obtenir une liste de BookBean.

**SELECT** BOOK\_ID, BOOK\_TITLE, BOOK\_NUMBER, BOOK\_ISBN, BOOK\_EDITOR\_PRICE, BOOK\_VALUE, BOOK\_EDITION\_DATE, BOOK\_LOANED, BOOK\_CUSTOM\_LABEL, BOOK\_PICTURE, BOOK\_AUTOGRAPH, BOOK\_SPECIAL\_EDITION, BOOK\_SPECIAL\_EDITION\_LABEL, SERIE\_ID, EDITOR\_ID  
**FROM** BOOKS  
**JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** BOOKS.SERIE\_ID **=** serie\_id

* Pour obtenir le nombre de tomes liés au profil actif

Nous souhaitons obtenir un entier.

**SELECT** **COUNT (\*)**  
**FROM** BOOKS  
**JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID

* Pour obtenir la liste des tomes ajoutés avec seulement le nom enregistré, toujours liés au profil actif (tome créé mais fiche non complétée)

Nous souhaitons obtenir une liste de BookBean.

**SELECT** BOOK\_ID, BOOK\_TITLE, BOOK\_NUMBER, BOOK\_ISBN, BOOK\_EDITOR\_PRICE, BOOK\_VALUE, BOOK\_EDITION\_DATE, BOOK\_LOANED, BOOK\_CUSTOM\_LABEL, BOOK\_PICTURE, BOOK\_AUTOGRAPH, BOOK\_SPECIAL\_EDITION, BOOK\_SPECIAL\_EDITION\_LABEL, SERIE\_ID, EDITOR\_ID  
**FROM** BOOKS  
**INNER** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** BOOKS.BOOK\_NUMBER **IS** **NULL**  
**AND** BOOKS.BOOK\_ISBN **IS** **NULL**  
**AND** BOOKS.BOOK\_PICTURE **IS** **NULL**  
**AND** BOOKS.BOOK\_EDITOR\_PRICE **IS** **NULL**  
**AND** BOOKS.BOOK\_EDITION\_DATE **IS** **NULL**  
**AND** BOOKS.BOOK\_AUTOGRAPH **IS** **NULL**  
**AND** BOOKS.BOOK\_SPECIAL\_EDITION **IS** **NULL**  
**AND** BOOKS.BOOK\_SPECIAL\_EDITION\_LABEL **IS** **NULL**  
**AND** BOOKS.SERIE\_ID **IS** **NULL**  
**AND** BOOKS.EDITOR\_ID **IS** **NULL**

* Pour obtenir un tome selon son identifiant tome\_id

Nous souhaitons obtenir un BookBean.

**SELECT** BOOK\_ID, BOOK\_TITLE, BOOK\_NUMBER, BOOK\_ISBN, BOOK\_EDITOR\_PRICE, BOOK\_VALUE, BOOK\_EDITION\_DATE, BOOK\_LOANED, BOOK\_CUSTOM\_LABEL, BOOK\_PICTURE, BOOK\_AUTOGRAPH, BOOK\_SPECIAL\_EDITION, BOOK\_SPECIAL\_EDITION\_LABEL, SERIE\_ID, EDITOR\_ID  
**FROM** BOOKS  
**WHERE** BOOK\_ID **=** book\_id **LIMIT** **1**

* Pour obtenir la liste des auteurs qui ont travaillé avec l’auteur actuel

Nous souhaitons obtenir une liste d’AuthorBean excluant l’auteur actuel pour lequel on a l’author\_id

**SELECT** **DISTINCT** **A1**.**\*** **FROM** AUTHORS **A1**  
**INNER** **JOIN** WRITING **W1** **ON** **A1**.AUTHOR\_ID **=** **W1**.AUTHOR\_ID  
**INNER** **JOIN** WRITING **W2** **ON** **W1**.BOOK\_ID **=** **W2**.BOOK\_ID  
**INNER** **JOIN** AUTHORS **A2** **ON** **W2**.AUTHOR\_ID **=** **A2**.AUTHOR\_ID  
**INNER** **JOIN** BOOKS **ON** **W1**.BOOK\_ID **=** BOOKS.BOOK\_ID  
**INNER** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** **A1**.AUTHOR\_ID **<>** **A2**.AUTHOR\_ID  
**AND** **A2**.AUTHOR\_ID **=** author\_id

* Pour obtenir la liste des tomes avec le nom de leur série pour ceux qui en ont, et sinon sans nom de série.

Nous souhaitons obtenir une liste d’AuthorBean excluant l’auteur actuel. Nous devons faire un union et rendre NULL la colonne SERIE\_NAME dans la seconde partie pour obtenir le même nombre de colonnes.

**SELECT** **DISTINCT** BOOKS.BOOK\_ID, BOOKS.BOOK\_TITLE, BOOKS.BOOK\_NUMBER, BOOKS.BOOK\_ISBN, BOOKS.BOOK\_EDITOR\_PRICE, BOOKS.BOOK\_VALUE, BOOKS.BOOK\_EDITION\_DATE, BOOKS.BOOK\_LOANED, BOOKS.BOOK\_CUSTOM\_LABEL, BOOKS.BOOK\_PICTURE, BOOKS.BOOK\_AUTOGRAPH, BOOKS.BOOK\_SPECIAL\_EDITION, BOOKS.BOOK\_SPECIAL\_EDITION\_LABEL, BOOKS.SERIE\_ID, BOOKS.EDITOR\_ID, SERIES.SERIE\_NAME  
**FROM** BOOKS, SERIES  
**LEFT** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID = DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID = PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** BOOKS.SERIE\_ID = SERIES.SERIE\_ID  
**UNION**  
**SELECT** **DISTINCT** BOOKS.BOOK\_ID, BOOKS.BOOK\_TITLE, BOOKS.BOOK\_NUMBER, BOOKS.BOOK\_ISBN, BOOKS.BOOK\_EDITOR\_PRICE, BOOKS.BOOK\_VALUE, BOOKS.BOOK\_EDITION\_DATE, BOOKS.BOOK\_LOANED, BOOKS.BOOK\_CUSTOM\_LABEL, BOOKS.BOOK\_PICTURE, BOOKS.BOOK\_AUTOGRAPH, BOOKS.BOOK\_SPECIAL\_EDITION, BOOKS.BOOK\_SPECIAL\_EDITION\_LABEL, BOOKS.SERIE\_ID, BOOKS.EDITOR\_ID,

**NULL AS** SERIE\_NAME  
**FROM** BOOKS

**LEFT** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID = DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID = PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** (BOOKS.SERIE\_ID **IS** **NULL**

**OR** BOOKS.SERIE\_ID = **-1**)

**ORDER** **BY** SERIES.SERIE\_NAME, BOOKS.BOOK\_NUMBER, BOOKS.BOOK\_TITLE

En plus de ces exemples, deux cas spécifiques contenant du SQL sont dans l’annexe code pertinent :

* La liste des tomes, séries, auteurs et éditeurs qui ne sont liés à aucun autre enregistrement
* Le résultat de la recherche

## Code pertinent

* La liste des tomes, séries, auteurs et éditeurs qui ne sont liés à aucun autre enregistrement

Nous souhaitons obtenir dans un même affichage une liste mélangeant 4 sous-listes : des tomes, des séries, des auteurs et des éditeurs.

Il faut tout d’abord créer un bean spécifique :

**NoLinkRecordBean** qui a pour attributs : record\_id (Integer), record\_label (String) et record\_type (String)

record\_id sera soit un book\_id, serie\_id, author\_id ou editor\_id

record\_label sera soit un book\_title, serie\_name, author\_pseudonym ou editor\_name

record\_type sera soit « book », « serie », « author », « editor »

Pour cela on fait 4 requêtes :

**query1**  
**SELECT** BOOKS.BOOK\_ID, BOOKS.BOOK\_TITLE

**FROM** BOOKS  
**LEFT** **JOIN** WRITING **ON** BOOKS.BOOK\_ID **=** WRITING.BOOK\_ID  
**INNER** **JOIN** DETAINING **ON** BOOKS.BOOK\_ID **=** DETAINING.BOOK\_ID  
**INNER** **JOIN** PROFILE\_ACTIVE **ON** DETAINING.PROFILE\_ID **=** PROFILE\_ACTIVE.PROFILE\_ID  
**WHERE** BOOKS.SERIE\_ID **IS** **NULL**  
**AND** BOOKS.EDITOR\_ID **IS** **NULL**  
**AND** BOOKS.BOOK\_ID **NOT** **IN** (

**SELECT** WRITING.BOOK\_ID **FROM** WRITING)

**query2**   
**SELECT** SERIES.SERIE\_ID, SERIES.SERIE\_NAME

**FROM** SERIES  
 **LEFT** **JOIN** BOOKS **ON** SERIES.SERIE\_ID **=** BOOKS.SERIE\_ID  
**WHERE** SERIES.SERIE\_ID **NOT** **IN** (

**SELECT** BOOKS.SERIE\_ID **FROM** BOOKS

**WHERE** BOOKS.SERIE\_ID **IS** **NOT** **NULL**)

**query3**  
**SELECT** EDITORS.EDITOR\_ID, EDITORS.EDITOR\_NAME

**FROM** EDITORS  
**LEFT** **JOIN** BOOKS **ON** EDITORS.EDITOR\_ID **=** BOOKS.EDITOR\_ID  
**WHERE** EDITORS.EDITOR\_ID **NOT** **IN** (

**SELECT** BOOKS.EDITOR\_ID **FROM** BOOKS

**WHERE** BOOKS.EDITOR\_ID **IS** **NOT** **NULL**)

**query4**  
**SELECT** EDITORS.EDITOR\_ID, EDITORS.EDITOR\_NAME

**FROM** EDITORS  
**LEFT** **JOIN** BOOKS **ON** EDITORS.EDITOR\_ID **=** BOOKS.EDITOR\_ID  
**WHERE** EDITORS.EDITOR\_ID **NOT** **IN** (

**SELECT** BOOKS.EDITOR\_ID **FROM** BOOKS

**WHERE** BOOKS.EDITOR\_ID **IS** **NOT** **NULL**)

Ensuite, la méthode getNoLinkRecordsList () exécute ces 4 requêtes et crée la liste finale. Pour des raisons de lisibilité j’ai remplacé les requêtes par leur nom

public ArrayList<NoLinkRecordBean> getNoLinkRecordsList () {

*// On crée la liste à retourner, elle sera remplis en 4 fois*

ArrayList<NoLinkRecordBean> returnList = new ArrayList<>();

*// On accède à la base de données en lecture*

SQLiteDatabase db = this.getReadableDatabase();

*//\*\* code répété pour chaque liste avec les 4 requêtes*

String query = **query1;** *// query2, query3, query4*

*// Le résultat de la requête est un Cursor, chaque ligne du cursor est un tuple*

Cursor cursor = db.rawQuery(query, null);

*// On teste si il y a des résultats en accédant à la première ligne*

if (cursor.moveToFirst()) {

*// On utilise une boucle DO…WHILE pour accéder directement au premier résultat.*

do {

*// On récupère chaque valeur de la ligne du cursor et on crée un NoLinkRecordBean pour le // résultat*

int record\_id = cursor.getInt(0);

String record\_label = cursor.getString(1);

// On définit le type, pour les autres requyêtes on aura respectivement

// "serie", "author", "editor";

String record\_type = "book";

NoLinkRecordBean noLinkRecordBean = new NoLinkRecordBean(record\_id, record\_label,

record\_type);

*// On ajoute le résultat à la liste*

returnList.add(noLinkRecordBean);

*// La boucle continue tant qu’il y a des résultats*

} while (cursor.moveToNext());

} else {

*// Pas de résultats, on ne fait rien*

}

//\*\* fin répétition

*// On ferme le cursor et la base de données (pour éviter les fuites de mémoire)*

cursor.close();

db.close();

*// On trie la liste grâce a un comparator*

Collections.*sort*(returnList, new Comparator<NoLinkRecordBean>() {

public int compare(NoLinkRecordBean record1, NoLinkRecordBean record2) {

return record1.getRecord\_label().compareTo(record2.getRecord\_label());

}

});

*// On retourne la liste*

return returnList;

}

Voici le résultat en capture d’écran sur l’émulateur android studio :  
  
Une image contenant texte, capture d’écran, Appareil mobile, Appareil de communication

Description générée automatiquement

## Documentation