Model::Main

Diagrame de Classe

Category

- sources: List<Source>
- categories: List<Category>
- trendingNews: List<News>

+ addSource(source: Source): void
+ addCategory(category: Category): void
+ addTrendingNews(news: News): void
+ customizePreferences(user: User): void
+ addToFavorites(news: News, user: User): void
+ addComment(news: News, comment: Comment): void

Category

- url: String
- type: String (RSS/Atom)

+ getUrl(): String
+ getType(): String

Category

- name: String

+ getName(): String

Category

- url: String
- type: String (RSS/Atom)

+ getUrl(): String
+ getType(): String

Category

- sources: List<Source>
- categories: List<Category>
- trendingNews: List<News>

+ addSource(source: Source): void
+ addCategory(category: Category): void
+ addTrendingNews(news: News): void
+ customizePreferences(user: User): void
+ addToFavorites(news: News, user: User): void
+ addComment(news: News, comment: Comment): void

Category

- url: String
- type: String (RSS/Atom)

+ getUrl(): String
+ getType(): String

Category

- name: String

+ getName(): String

Category

- url: String
- type: String (RSS/Atom)

+ getUrl(): String
+ getType(): String