CommentStatus
Approved
Denied

Comment

ArticleStatus

Draft
Published

AuthorRole

Contributor Editor

id:intcontent:StringcreationDate:LocalDatecommentStatus:CommentStatusarticle:Article

- + getAll():List
- + create(Comment comment):void
- + update(Comment comment):void
- + delete(int id):void
- + updateCommentStatus(int commentId, CommentStatus status)

- id:int
- title:String
- content:String
- creationDate:LocalDate
- publishedDate:LocalDate
- publishedDate:LocalDate
- articleStatus:ArticleSatus
- author:Author
- picture:Picture

+ getAll():List<Article>
+ create(Article article):void
+ update(Article article):void
+ delete(int id):void
+ searchByTitle(String title):List<Article>
+ getCommentCount(int id):int

Author

- id:int
- firstName:String
- lastName:String
- email:String
- -birthDate:localDate
- -role:AuthorRole
- + getAll():List
- + create(Author author):void
- + update(Author author):void
- + delete(int id):void
- + assignRole(int id, AuthorRole role):void