- int userId - String username - String password - String email - List<Note> notes + login(): bool + void addNoteToUser(Note note) + void removeNoteFromUser(int noteId) + List<Note> getUserNotes() + void editUserNote(int noteId, String newTitle, String newContent) + List<String> viewUserNotes()

Note

int idString titleString contentDate createdDate

+ void editTitle(String newTitle)

+ void editContent(String newContent)+ void changeColor(String newColor)+ String viewNote() 'Method to view note