

USER

- userId: int

- firstName: String

- lastName: String

- password: String

- isEmployee: bool

- address: String

- lastLogin: Date

- depot: List<Stock>

+ User(String firstName, String lastName, String Password, bool isEmployee)

+ getFirstName(): String

+ setFristName(String firstName): void

+ getLastName(): String

+ setLastName(String secondName): void

+ getPassword(): String

+ setPassword(String Password): void

+ getIsEmployee(): bool

+ setIsEmployee(bool isEmployee): void

+ getAddress(): String

+ setAddress(String Address): void

+ getLastLogin(): Date

+ setLastLogin(Date Lastlogin): void

+ checkPassword(String Password): bool

+ checkIsEmployee(): bool

+ addSharetoDepot(int shareid): bool

+ removeSharefromDepot(int shareid): bool

USER DAO

- entityManager: EntityManager

+ findByLastname(String Lastname): USER

+ findByld(int userId): USER

+ persist(User user): void

+ delete(User user): void