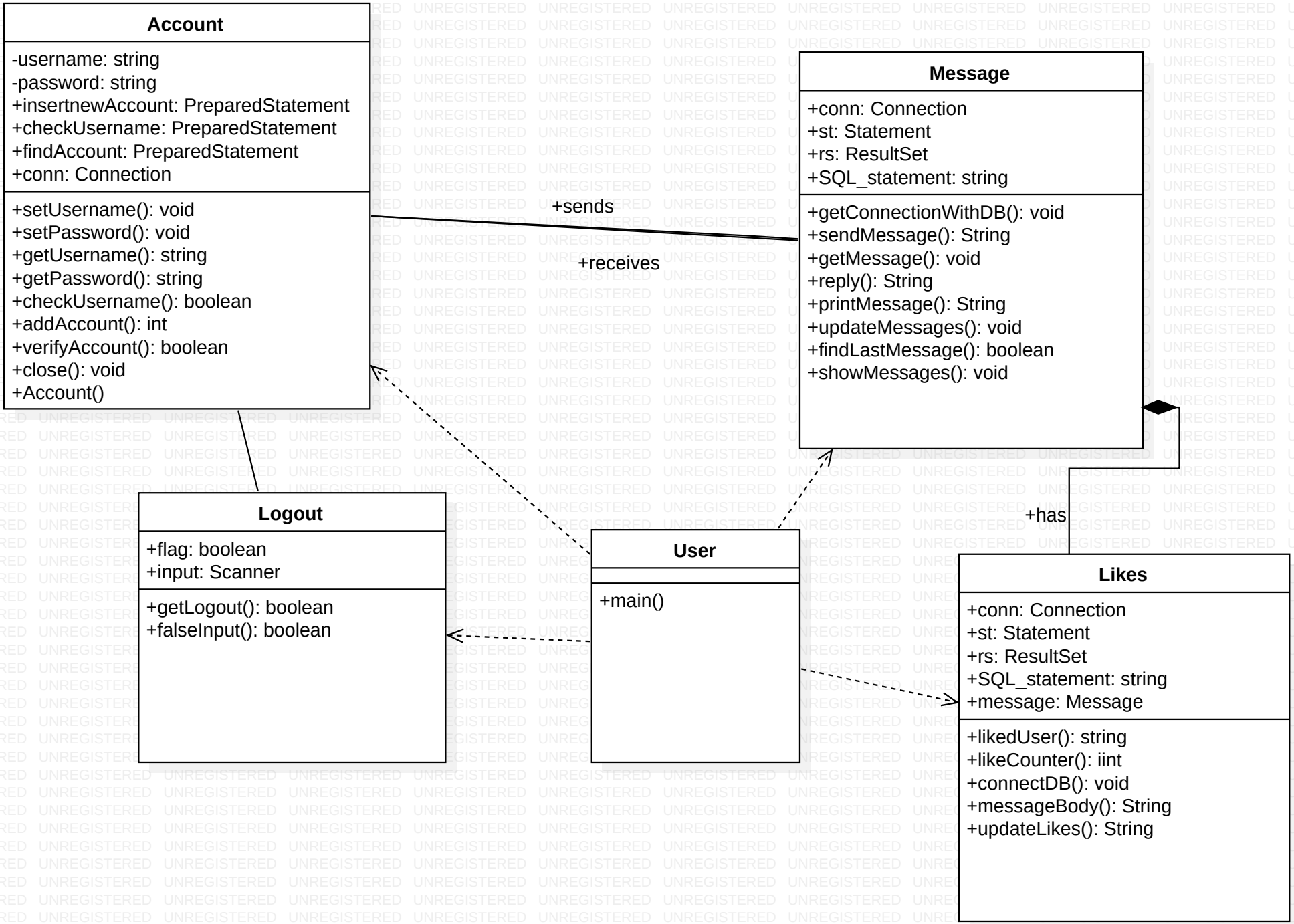
Model::Main


Account
-username: string
-password: string
+insertnewAccount: PreparedStatement
+checkUsername: PreparedStatement
+findAccount: PreparedStatement
+conn: Connection
+setUsername(): void
+setPassword(): void
+getUsername(): string
+getPassword(): string
+checkUsername(): boolean
+addAccount(): int
+verifyAccount(): boolean
+close(): void
+Account()
+sends
+receives
Message
+conn: Connection
+st: Statement
+rs: ResultSet
+SQL_statement: string
+getConnectionWithDB(): void
+sendMessage(): String
+getMessage(): void
+reply(): String
+printMessage(): String
+updateMessages(): void
+findLastMessage(): boolean
+showMessages(): void
+has
Logout
+flag: boolean
+input: Scanner
+getLogout(): boolean
+falseInput(): boolean
User
+main()
Likes
+conn: Connection
+st: Statement
+rs: ResultSet
+SQL_statement: string
+message: Message
+likedUser(): string
+likeCounter(): iint
+connectDB(): void
+messageBody(): String
+updateLikes(): String