

### <<Servlet>> AllCourses

protected doGet(HttpServletRequest, HttpServletResponse):void protected doPost(HttpServletRequest, HttpServletResponse):void

### <<Servlet>> EditProfile

protected doGet(HttpServletRequest, HttpServletResponse):void protected doPost(HttpServletRequest, HttpServletResponse):void

# <<Servlet>> RegisteredCourses

protected doGet(HttpServletRequest, HttpServletResponse):void protected doPost(HttpServletRequest, HttpServletResponse):void

## <<Servlet>> UserInSameCourse

protected doGet(HttpServletRequest, HttpServletResponse):void protected doPost(HttpServletRequest, HttpServletResponse):void

#### AbstractDBConnector

private con: Connection

public connectDB():boolean public closeDB():boolean

#### Course

private id : int private num : String private instructor : String private name : String private time : String

public getId(): int public setId(int): void public getNum(): String public setNum(String): void public getInstructor(): String public setInstructor(String): void public getName(): String public setName(String): void public getTime(): String public setTime(String): void

#### ClassDiscuzDB

private prop: Properties

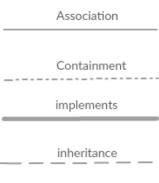
public ClassDiscuzDB()
public createUser(User):void
public isValidEmail(String):boolean
public getUserByEmailPwd(String, String):User
public getUserById(int):User
public getCourseIdByStuld(int):List<Integer>
public getCourseById(int):Course
public getCourseByStuld(int):List<Course>
public getUserInSameCourse(int):List<User>
public getAllCourses():List<Course>
public getAllCourses():List<Course>
public getAllCourses():List<Course>
public getString, String, String):void
public isReg(int, int):boolean
public regCourse(int, int):void

#### User

public dropCourse(int, int):void

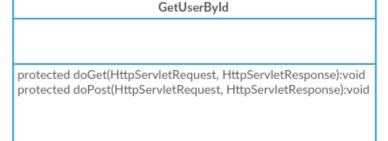
private id : int private email : String private password : String private name : String private avatar : byte[] private college : String private major : String private focus : int

public getId(): int public setId(int): void public getEmail() : String public setEmail(String) : void public getPassword(): String public setPassword(String) : void public getName(): String public setName(String): void public getAvatar() : byte[] public setAvatar(byte[]): void public getCollege(): String public setCollege(String): void public getMajor() : String public setMajor(String): void public getFocus(): int public setFocus(int): void









<<Servlet>>

< <servlet>&gt; Login</servlet>
protected doGet(HttpServletRequest, HttpServletResponse):void protected doPost(HttpServletRequest, HttpServletResponse):void