

-ProfileDao

## ProfileServiceImpl

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<<Interface>>

**ProfileService** 

+ signUpNewUser(userName:String, email:String,

+ getLoginIdUsingUserName(userName:String): int

+ getEmailIdUsingUserName(userName:String):int

+ saveAddressDetails(userSignup:UserSignup,

+ uploadImage(imageData:String, loginId:int,

+saveEducationDetails(userSignup:UserSignup,

+updateImage(image:String, login\_id:int):void

educationModel:EducationDetailsModel):void

-GenerateHashedPassword(password:String):String

addressModel:AddressDetailsModel):void

educationDetailsModel:EducationDetailsModel):void

+ getPersonalDetails(loginId:int):UserDetailsModel

isProfilePic:boolean, albumId:int):void

+ updateEducationDetails(loginId:int,

+ updateAddressDetails(loginId:int,

-setUserDetailsInDTO(loginId:int,

personalDetails:UserDetailsModel)

-setAddressDetailsInDTO(loginId:int,

-setEducationDetailsInDTO(loginId:int,

addressDetailsModel:AddressDetailsModel)

educationDetailsModel:EducationDetailsModel)

addressDeatailModel: AddressDetailsModel):void

+ getPhoneNumber(int : loginId):long

UserDetailsModel):void

void

):void

-personalDetailsDTO: PersonDTO -educationDTO:EducationDTO -addressDTO:AddressDTO -mailSender:JavaMailSender

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sModel):void

+signUpNewUser(userName:String, email:String, password:String, phone:long, errorList:List<String>):void +getLoginIdUsingUserName(userName:String): int +getEmailIdUsingUserName(userName:String):int +getPhoneNumber(int : loginId):long +savePersonalDetails(userSignup:UserSignup, personalDetails: UserDetailsModel):void +saveAddressDetails(userSignup:UserSignup, addressDeatailModel: AddressDetailsModel):void +uploadImage(imageData:String, loginId:int, isProfilePic:boolean, albumId:int):void +saveEducationDetails(userSignup:UserSignup, educationDetailsModel:EducationDetailsModel):void +updateImage(image:String, login\_id:int):void +sendEmailFromContactForm(contactForm:ContactForm Model):void +getPersonalDetails(loginId:int):UserDetailsModel +getEducationDetails(loginId:int):List<EducationDetailsM

+updateAddressDetails(loginId:int, addressModel:AddressDetailsModel):void +updatePersonalDetails(loginId:int,userModel:UserDetail

## **ProfileDaoImpl**

-JdbcTemplate:JdbcTemplate

+checkExistingUserName(userName:String):int +checkExistingEmailAddress(userName:String):int

+ signUpNewUser(userName:String, email:String, password:String, phone:long):void

+saveEducationDetails(educationDetailsDTO: EducationDTO)

+ updatePersonalDetails(personalDetailsDTO:PersonDTO):void

+updateEducationDetails(educationDetailDto:EducationDTO)

+updateAddressDetails(addressDetailsDto:AddressDTO)

+updateImage(image:String, loginId:int)

+getAddresses(loginId:int):List<AddressDTO>

+getPersonalDetails(loginId:int):PersonDTO

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+getEducation(loginId:int):List<EducationDTO>

+getLoginId(userName:String):int +getPhoneNumber(loginId:int):long

+savePersonalDetails(personalDetailsDTO:PersonDTO):void +saveAddressDetails(addressDetailsDTO:AddressDTO):void

+getReligion():List<Map<String, Object>>

+uploadImage(imageData:String, loginId:int, isProfilePic:boolean, albumId:int):void

+saveEducationDetails(educationDetailsDTO: EducationDTO):void

+updateImage(image:String, loginId:int):void

+ updatePersonalDetails(personalDetailsDTO:PersonDTO):void +updateEducationDetails(educationDetailDto:EducationDTO):void

+updateAddressDetails(addressDetailsDto:AddressDTO):void

+getAddresses(loginId:int):List<AddressDTO> +getEducation(loginId:int):List<EducationDTO>

+getPersonalDetails(loginId:int):PersonDTO