

Class: User

User(DB)

User class

Constructor

`new User(DB)`

Parameters:

Name	Type	Description
DB	class	insert our db connection class

Source: [src/models/user.model.js, line 13](#)

Methods

`(async) allUsers() → {array}`

all users from db

Source: [src/models/user.model.js, line 210](#)

Returns:

if the function is successful it will return one or more elements from the DB, if not will be returned indicating that there has been a failure

Type
array

`(async) checkFollow(idUsu, idUnfollow) → {object}`

Check if a user is following another

Parameters:

Name	Type	Description
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Name	Type	Description
idUsu	number	id user
idUnfollow	number	id user2

Source: [src/models/user.model.js, line 166](#)

Returns:

if the function is successful it will return one elements from the DB, if not will be returned indicating that there has been a failure

Type
object

(async) comparePasswords(UserPas, password)
→ {boolean}

Compare encrypted passwords

Parameters:

Name	Type	Description
UserPas	string	User pass
password	string	user pass from db

Source: [src/models/user.model.js, line 33](#)

Returns:

The result of compareSync function

Type
boolean

(async) create(entity) → {*}

Insert a user in the db

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path

Source: [src/models/user.model.js, line 88](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type
*

(async) deleteUser(idUsu) → {*}

Delete user

Parameters:

Name	Type	Description
idUsu	number	User id

Source: [src/models/user.model.js, line 123](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type
*

(async) followUser(entity) → {*}

follow a user

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path

Source: [src/models/user.model.js, line 132](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type
*

`(async) get(id) → {object}`

Get a user by id

Parameters:

Name	Type	Description
id	number	

Source: [src/models/user.model.js, line 70](#)

Returns:

if the function is successful it will return one element from the DB, if not will be returned indicating that there has been a failure

Type
object

`(async) getFollowersUsers(idUsu) → {array}`

Get if user is following you

Parameters:

Name	Type	Description
idUsu	number	

Source: [src/models/user.model.js, line 177](#)

Returns:

if the function is successful it will return one or more elements from the DB, if not will be returned indicating that there has been a failure

Type
array

`(async) getFollowUsers(idUsu) → {array}`

Get the people I follow

Parameters:

Name	Type	Description
idUsu	number	

Source: [src/models/user.model.js, line 188](#)

Returns:

if the function is successful it will return one or more elements from the DB, if not will be returned indicating that there has been a failure

Type
array

(async) getUserByEmail(email) → {object}

Get a user by email

Parameters:

Name	Type	Description
email	string	

Source: [src/models/user.model.js, line 79](#)

Returns:

if the function is successful it will return one element from the DB, if not will be returned indicating that there has been a failure

Type
object

(async) getUserByName(userName) → {array}

Get user by name

Parameters:

Name	Type	Description
userName	string	user name

Source: [src/models/user.model.js, line 154](#)

Returns:

if the function is successful it will return one or more elements from the DB, if not will be returned indicating that there has been a failure

Type
array

(**async**) hasPass(password)

To hash pass

Parameters:

Name	Type	Description
password	string	

Source: [src/models/user.model.js, line 57](#)

Returns:

hash password

(**async**) newImg(entity, idUsu) → {*****}

upgrade to user img

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path
idUsu	number	User id

Source: [src/models/user.model.js, line 200](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type

(**async**) pre(user) → {object}

check before saving the user that the password is encrypted

Parameters:

Name	Type	Description
user	object	

Source: [src/models/user.model.js, line 42](#)

Returns:

user with encrypted pass

Type

object

(`async`) `unFollowUser(entity) → {*}`

Unfollow a user

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path

Source: [src/models/user.model.js, line 143](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type

*

(`async`) `update(entity, idUsu) → {*}`

upgrade to user

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path
idUsu	number	User id

Source: [src/models/user.model.js, line 100](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type

*

(async) updatePass(entity, idUsu) → {*}

upgrade to user pass

Parameters:

Name	Type	Description
entity	object	body of the element that brings the path
idUsu	number	User id

Source: [src/models/user.model.js, line 112](#)

Returns:

if the function has been successful, a resolve will be returned indicating that it could be created, otherwise will be returned indicating the opposite

Type

*