

Dokumentacja Back-end'u

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dodajankiete.js

dodajankiete.js - Dodaje ankiete do użytkownika za pomocą klucza

POST

```
/addSurveyByKey
```

Parameter

Field	Type	Description
key	String	Key of survey.
pass	String	User password.

Success 200

Field	Type	Description
status	Object	Status of POST method is OK.

- Created UserSurveys row: [#success-examples-dodajankiete_js-PostAddsurveybykey-0_0_0-0]
- Updated Users row: [#success-examples-dodajankiete_js-PostAddsurveybykey-0_0_0-1]

```
200 OK
{
  "hashedKey": "5tEg190520",
  "data": "--encrypt survey--",
  "done": "0"
}
```

```
200 OK
{
```

```
"anotherHashedKeys": "[--1st encrypt key-- , --2nd encrypt key--, .... ]"
}
```

Error 4xx

Name	Type	Description
status	Object	Failed to create UserSurveys row.
status1	Object	Not able to append keys field.
status2	Object	Not such survey with given key.
status3	Object	Not such user with given login.

dodajankiete.js - Wysła nowo utworzoną ankiete do DB

POST

/dodajankiete

Parameter

Field	Type	Description
key	String	Key of survey.
title	String	Title of survey.
data	JSON	Added survey data.
session	String	Users session.
pass	String	Users password.

Success 200

Field	Type	Description
Status1	Object	of POST method is OK.

Error 4xx

Name	Type	Description
status2	Object	Not able to create row in table UserSurveys.
status3	Object	Not able to append keys field.
status4	Object	Not able to create row in table Survey.
status5	Object	Row from Users not founded.

home.js

home.js - Generuje strone 'dodajankiete'

GET

/dodajankiete

Parameter

Field	Type	Description
login	String	User login.

Success 200

Field	Type	Description
Page	Page	Render /dodajankiete page.

home.js - Wyświetla strone 'mojeankiety', gdzie można wypełniać dodane ankiety oraz zobaczyć wyniki swoich ankiet

GET

/mojeankiety/:uspass

Parameter

Field	Type	Description
uspass	String	User password.

Success 200

Field	Type	Description
Page	Page	Render /mojeankiety/:uspass.

index.js

index.js - Porównuje hasło

POST

/home

Parameter

Field	Type	Description
login	String	Username login.
password	String	Username password.

Success 200

Field	Type	Description
status	Object	Send to page parameter iscorrect.

index.js - Wyświetla główną stronę dla zalogowanych użytkowników

GET

/home

Success 200

Field	Type	Description
Page	Page	If session is not exist render /index page.

Error 4xx

Name	Type	Description
status	Object	Failed to find Users row.

index.js - przekierowóje na strone loginowania albo na strone /home, w zalezności od sesji

GET

/index

Success 200

Field	Type	Description
Page	Page	If session is not exist render /login page.
Page1	Page	If session is exist redirect to /home page.

index.js - przekierowóje na strone rejestracji albo na strone /home, w zalezności od sesji

GET

```
/register
```

Success 200

Field	Type	Description
Page	Page	If session is not exist render /register page.
Page1	Page	If session is exist redirect to /home page.

mojeankiety.js

mojeankiety.js - Pokazuje wyniki konkretnej ankiety

GET

```
/wynikiankiety/:id/:usccv
```

Parameter

Field	Type	Description
id	Number	Id from Users table.
usccv	String	Code CCV.

Success 200

Field	Type	Description
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Field	Type	Description
Page	Page	Render /wynikiankiety/:id/:usccv with [id, usccv, survey, user] parameters.

Error 4xx

Name	Type	Description
status	String	Bad CCV code.
status1	Object	Not such survey with given id.

mojeankiety.js - Wysyła do bazy danych informacje o wypełnieniu ankiety

POST

/sendSurvey/:id

Parameter

Field	Type	Description
answers	Json	Json of survey with input data.
id	Number	Id of survey in Surveys table.

Success 200

Field	Type	Description
status	Object	Status of POST method is OK, if row was edit correctly.
status1	Object	Status of POST method is Created, if row was created succesfully.

- Update UserSurveys row: [#success-examples-mojeankiety_js-PostSendsurveyId-0_0_0-0]

- Append "data" parameter in Answers table: [#success-examples-mojeankiety_js-PostSendsurveyId-0_0_0-1]
- Create Answers row: [#success-examples-mojeankiety_js-PostSendsurveyId-0_0_0-2]

```
200 OK
{
  "done": "2"
}
```

```
200 OK
{
  "data": "--some new inputs --",
}
```

```
200 OK
{
  "key" : "5tEg190520",
  "name" : "testowy",
  "data" : "--some encrypted data--"
}
```

Error 4xx

Name	Type	Description
status	Object	Not able to update row in table Answers.
status1	Object	Not able to find row with given key in Answers table.
status2	Object	Not able to create row in table Answers.
status3	Object	Row from Users not founded.
status4	Object	Not able to find row with dehashed key.
status5	Object	Not able to update status of row in UserSurveys table.
status6	Object	Not able to find all rows in UserSurveys table.

mojeankiety.js - Wyświetla strone z możliwością wypełnienia ankiety o konkretnym id

GET

```
/zaladujankiete/:id
```

Parameter

Field	Type	Description
id	Number	Username id from Users table.

Success 200

Field	Type	Description
Page	Page	Render /zaladujankiete with parameters "data" and "user".

Error 4xx

Name	Type	Description
status	Object	Not such survey with given id.

register.js

register.js - Dodawanie użytkownika do bazy danych

POST

```
/register
```

Parameter

Field	Type	Description
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Field	Type	Description
login	String	Username login.
password	String	Username password.

Success 200

Field	Type	Description
status	Object	Send to page object with parameter status.

- Create User row: [#success-examples-register_js-PostRegister-0_0_0-0]

```
200 OK
{
  "login" : "testowy2"
  "password": "$2b$10$v9BsrpDLlpA9uQvpMocyd090u0JX3PQ/tvBbxyMsSU7TgVwBaNgVu"
  "hashedKeys": ""
  "anotherHashedKeys": ""
}
```

Error 4xx

Name	Type	Description
status	Object	Not able to create row in Users table.
status1	Object	Cannot hash password.