InteliQ CLI Documentation

$ se2209 questionnaire - -questionnaire_id {qqid} - - format {option}

We retrieve the questionnaire from the database whose id is equal to {qqid} and return it in {option} format which is either json or csv.

```
C:\Users\Panos>se2209 questionnaire --questionnaire_id QQ000 --format json
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
questionnaire
{
  questionnaireID: 'QQ000',
  questionnaireTitle: 'My first research questionnaire',
  keywords: [ 'footbal', 'islands', 'timezone' ],
  questions: [
    {
      qID: 'P00',
      qtext: 'Ποιο είναι το mail σας;',
      required: false,
      type: 'profile'
    },
    {
      qID: 'P01',
      qtext: 'Ποια είναι η ηλικία σας;',
      required: true,
      type: 'profile'
    }
  ]
}

C:\Users\Panos>
```

We note that if the specified {id} is not matched with any questionnaires in the database we notify the user.

```
C:\Users\Panos>se2209 questionnaire --questionnaire_id QQ00f
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
questionnaire
Questionnaire with ID QQ00f not found

C:\Users\Panos>
```

$ se2209 question - -questionnaire_id {qqid} - - question_id {qid} - - format {option}

We retrieve question with id equal to {qid} from the questionnaire whose id is equal to {qqid} and return it in {option} format which is either json or csv.

```
C:\Users\Panos>se2209 question --questionnaire_id QQ000 --question_id P01 --format csv
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
question
questionnaireID,qID,qtext,required,type,options.optID,options.opttxt,options.nextqID,
QQ000,P01,Ποια είναι η ηλικία σας;,true,profile,P01A1,<30,Q01,


C:\Users\Panos>_
```

$ se2209 getquestionanswers - -questionnaire_id {qqid} - - question_id {qid} - - format {option}

We retrieve the stored answers to the question with id equal to {qid} from the questionnaire whose id is equal to {qqid} and return it in {option} format which is either json or csv.

```
C:\Users\Panos>se2209 getquestionanswers --questionnaire_id QQ000 --question_id P01 --format json
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
getquestionanswers
{
  questionnaireID: 'QQ000',
  questionID: 'P01',
  answers: [ { session: 'S000', ans: 'P01A1' } ]
}

C:\Users\Panos>_
```

$ se2209 getsessionanswers - -questionnaire_id {qqid} - - session_id {sid} - - format {option}

We retrieve the stored answers to the questionnaire whose id is equal to {qqid} from the session with id equal to {sid} and return it in {option} format which is either json or csv.

```
C:\Users\Panos>se2209 getsessionanswers --questionnaire_id QQXXX --session_id SS000 --format csv
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
getsessionanswers
questionnaireID,session,qID,ans
QQXXX,SS000,PXX,OOXX
QQXXX,SS000,PXX,OOXX
QQXXX,SS000,PXX,OOXX


C:\Users\Panos>_
```

$ se2209 healthcheck

We confirm the end-to-end connectivity between the user and the database.

```
C:\Users\Panos>se2209 healthcheck
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
healthcheck

Connection established successfully.


C:\Users\Panos>_
```

$ se2209 resetall

We erase the entire database.

```
C:\Users\Panos>se2209 resetall
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
resetall

C:\Users\Panos>_
```

$ se2209 resetq - - questionnaire_id {qqid}

We delete from the database the questionnaire with id equal to {qqid}.

```
C:\Users\Panos>se2209 resetq --questionnaire_id QQXXX
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
resetq
OK

C:\Users\Panos>0
```

$ se2209 doanswer - -questionnaire_id {qqid} - -question_id {qid} - - session_id {sid} - - option_id {optid}

We answer the question with id {qid} from the questionnaire with id {qqid} in the session with id {sid}. For the answer, we choose one of its options with id {optid}.

```
C:\Users\Panos>se2209 doanswer --questionnaire_id QQ000 --question_id P01 --session_id S001 --option_id P01A1
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
doanswer
Answer added.

C:\Users\Panos>_
```

$ se2209 questionnaire_upd - - source {source_path}

We upload a questionnaire (in json format) from the specified and provided path (source_path).

```
C:\Users\Panos>se2209 questionnaire_upd --source C:\Users\Panos\Desktop\RestApi\data\questionnaire.json
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
questionnaire_upd
Questionnaire added.

C:\Users\Panos>se2209 questionnaire_upd --source C:\Users\Panos\Desktop\RestApi\data\questionnaire.json
C:\Program Files\nodejs\node.exe
C:\Users\Panos\AppData\Roaming\npm\node_modules\restapi\commands.js
questionnaire_upd
Questionnaire with ID QQ000 already exists

C:\Users\Panos>
```