

SmartQS 1.0.0

This is the API documentation of SmartQS

[Contact the developer](#)

Authorize



Test Definitions All APIs for Test Definitions



GET /testDefinitions

Get all the TestDefinitions

Parameters

Try it out

No parameters

Responses

Response content type application/json



Code Description

200 successful operations

Example Value | Model

```
[
  {
    "_id": "string",
    "name": "string",
    "createdOn": "string",
    "tester": "string",
    "finished": true,
    "deadline": "string",
    "doneOn": "string",
    "channelID": "string",
    "_v": 0,
    "testCases": [
      {
        "_id": "string",
        "title": "string",
        "description": "string",
        "status": "string",
        "active": true,
        "comments": "string",
        "image": "string",
        "required": true
      }
    ]
  }
]
```

GET /testDefinitions/{channelID}

returns all Tests for the given channel

Parameters

Try it out

Name Description

channelID * required
string
(path)
the ID of the channel

channelID - the ID of the channel

Responses

Response content type application/json



Code Description

Code	Description
200	successful operations
Example Value Model	
<pre>[{ "_id": "string", "name": "string", "createdOn": "string", "tester": "string", "finished": true, "deadline": "string", "doneOn": "string", "channelID": "string", "_v": 0, "testCases": [{ "_id": "string", "title": "string", "description": "string", "status": "string", "active": true, "comments": "string", "image": "string", "required": true }] }]</pre>	

GET

/testDefinitionsByTester/{tester}

GET

/finishedTestDefinitions

get finished tests

Parameters

Try it out

No parameters

Responses

Response content typeapplication/json

Code	Description
200	successful operations
Example Value Model	
<pre>[{ "_id": "string", "name": "string", "createdOn": "string", "tester": "string", "finished": true, "deadline": "string", "doneOn": "string", "channelID": "string", "_v": 0, "testCases": [{ "_id": "string", "title": "string", "description": "string", "status": "string", "active": true, "comments": "string", "image": "string", "required": true }] }]</pre>	

GET

/testDefinitionById/{_id}

get the Defintion with thte specified _id

Parameters

Try it out

Name	Description
_id <small>★ required</small>	_id of the TestDefinition
string	
(path)	
	<div>_id - _id of the TestDefinition</div>

Responses

Response content typeapplication/json

Code	Description
200	successful operations

Example Value | Model

```
{  "_id": "string",  "name": "string",  "createdOn": "string",  "tester": "string",  "finished": true,  "deadline": "string",  "doneOn": "string",  "channelID": "string",  "_v": 0,  "testCases": [    {      "id": "string",      "title": "string",      "description": "string",      "status": "string",      "active": true,      "comments": "string",      "image": "string",      "required": true    }  ]}
```

POST /addTestDefinition

add a new Test Definition

Parameters

Try it out

Name	Description
body ★ required (body)	The content of the newly created task

Example Value | Model

```
{  "name": "string",  "createdOn": "string",  "tester": "string",  "finished": true,  "deadline": "string",  "doneOn": "string",  "channelID": "string",  "testCases": [    {      "title": "string",      "description": "string",      "status": "string",      "active": true,      "comments": "string",      "image": "string",      "required": true    }  ]}
```

Parameter content type

application/json

Responses

Response content typeapplication/json

Code	Description
200	successful operations

Example Value | Model

```
{  "_id": "string",  "name": "string",  "createdOn": "string",  "tester": "string",  "finished": true,  "deadline": "string",  "doneOn": "string",  "channelID": "string",  "_v": 0,  "testCases": [    {      "id": "string",      "title": "string",      "description": "string",      "status": "string",      "active": true,      "comments": "string",      "image": "string",      "required": true    }  ]}
```

POST

/updateTestDefinition/{_id}

update the testDefinition with the given _id

Parameters

Try it out

Name	Description
_id <small>★ required</small> string <small>(path)</small>	<div>_id of the TestDefinition</div> <div>_id - _id of the TestDefinition</div>

body ★ required
(body)

Fields that should get updated, every field is optional, except _id. If a webhook is given and a finished changes to true or false, a card gets sent to the webhook

Example Value | Model

```
{
  "name": "string",
  "createdOn": "string",
  "tester": "string",
  "finished": true,
  "deadline": "string",
  "doneOn": "string",
  "channelID": "string",
  "webhook": "string",
  "testCases": [
    {
      "title": "string",
      "description": "string",
      "status": "string",
      "active": true,
      "comments": "string",
      "image": "string",
      "required": true
    }
  ]
}
```

Parameter content type

application/json

Responses

Response content type

application/json

Code	Description
200	<div>successful operations</div> <div>Example Value Model</div> <div><pre>{ "_id": "string", "name": "string", "createdOn": "string", "tester": "string", "finished": true, "deadline": "string", "doneOn": "string", "channelID": "string", "_v": 0, "testCases": [{ "_id": "string", "title": "string", "description": "string", "status": "string", "active": true, "comments": "string", "image": "string", "required": true }] }</pre></div>

DELETE

/deleteTestDefiniton/{_id}

deletets the Test with the specified _id

Parameters

Try it out

Name	Description
_id <small>★ required</small> string <small>(path)</small>	<div>_id of the TestDefinition</div> <div>_id - _id of the TestDefinition</div>

Responses

Response content type

application/json

Code	Description
200	successful operations
Example Value Model	
<pre>{ "_id": "string", "name": "string", "createdOn": "string", "tester": "string", "finished": true, "deadline": "string", "doneOn": "string", "channelID": "string", "_v": 0, "testCases": [{ "_id": "string", "title": "string", "description": "string", "status": "string", "active": true, "comments": "string", "image": "string", "required": true }] }</pre>	

GET	/testCasesByDefinitionId/{_id}
returns the TestCases from the test with the specified _id	
Parameters	
Try it out	
Name	Description
_id * required	_id of the TestDefinition
string	
(path)	
<div>_id - _id of the TestDefinition</div>	
Responses	
Response content type	
application/json	
Code	Description
200	successful operations
Example Value Model	
<pre>[{ "title": "string", "description": "string", "status": "Unknown Type: String", "active": true, "comments": "string", "image": "string", "required": true }]</pre>	

POST	/getDefinitionsByTimePeriod
returns all Tests in a given Time period	
Parameters	
Try it out	
Name	Description
body * required	the start and end Date, end Date can be null and will be replaced with the current Date
(body)	
Example Value Model	
<pre>{ "startDate": "string", "endDate": "string" }</pre>	
Parameter content type	
application/json	

Code	Description
------	-------------

200	successful operations
-----	-----------------------

[Example Value](#) | [Model](#)

```
[
  {
    "_id": "string",
    "name": "string",
    "createdOn": "string",
    "tester": "string",
    "finished": true,
    "deadline": "string",
    "doneOn": "string",
    "channelID": "string",
    "_v": 0,
    "testCases": [
      {
        "id": "string",
        "title": "string",
        "description": "string",
        "status": "string",
        "active": true,
        "comments": "string",
        "image": "string",
        "required": true
      }
    ]
  }
]
```

POST

/getDefinitionsByTimePeriod/{channelID}

returns all Tests in a given Time period for a given channel

Parameters

[Try it out](#)

Name	Description
------	-------------

channelID * required

string

(path)

the channelID

body * required

(body)

the start and end Date, end Date can be null and will be replaced with the current Date

[Example Value](#) | [Model](#)

```
{
  "startDate": "string",
  "endDate": "string"
}
```

Parameter content type

Responses

Response content type

application/json

▼

Code	Description
------	-------------

200	successful operations
-----	-----------------------

[Example Value](#) | [Model](#)

```
[
  {
    "_id": "string",
    "name": "string",
    "createdOn": "string",
    "tester": "string",
    "finished": true,
    "deadline": "string",
    "doneOn": "string",
    "channelID": "string",
    "_v": 0,
    "testCases": [
      {
        "id": "string",
        "title": "string",
        "description": "string",
        "status": "string",
        "active": true,
        "comments": "string",
        "image": "string",
        "required": true
      }
    ]
  }
]
```



GET

/minimalTestDefinitions

get minmal Definitions

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

200

successful operations

Example Value | Model

```
[
  {
    "id": "string",
    "tester": "string",
    "createdOn": "string",
    "deadline": "string",
    "doneOn": "string",
    "_v": "string",
    "name": "string",
    "channel": "string"
  }
]
```

GET

/minimalTestDefinitions/{channelID}

returns all Minimal Tests for the given channel

Parameters

Try it out

Name

Description

channelID ★ required

the ID of the channel

string

(path)

channelID - the ID of the channel

Responses

Response content type

application/json

Code

Description

200

successful operations

Example Value | Model

```
[
  {
    "id": "string",
    "tester": "string",
    "createdOn": "string",
    "deadline": "string",
    "doneOn": "string",
    "_v": "string",
    "name": "string",
    "channel": "string"
  }
]
```

GET

/minimalTestDefintionsByTester/{tester}

POST

/getMinimalDefinitionsByTimePeriod

returns all minimal Tests in a given Time period

Parameters

Try it out

Name

Description

Name

Description

body ★ required

(body)

the start and end Date, end Date can be null and will be replaced with the current Date

Example Value | Model

```
{
  "startDate": "string",
  "endDate": "string"
}
```

Parameter content type

application/json

Responses

Response content typeapplication/json

Code

Description

200

successful operations

Example Value | Model

```
[
  {
    "id": "string",
    "tester": "string",
    "createdOn": "string",
    "deadline": "string",
    "doneOn": "string",
    "_v": "string",
    "name": "string",
    "channel": "string"
  }
]
```

POST /getMinimalDefinitionsByTimePeriod/{channelID}

returns all minimal Tests in a given Time period for a given channel

Parameters

Try it out

Name

Description

channelID ★ required

string

(path)

the channelID

channelID - the channelID

body ★ required

(body)

the start and end Date, end Date can be null and will be replaced with the current Date

Example Value | Model

```
{
  "startDate": "string",
  "endDate": "string"
}
```

Parameter content type

application/json

Responses

Response content typeapplication/json

Code

Description

200

successful operations

Example Value | Model

```
[
  {
    "id": "string",
    "tester": "string",
    "createdOn": "string",
    "deadline": "string",
    "doneOn": "string",
    "_v": "string",
    "name": "string",
    "channel": "string"
  }
]
```




GET

/getSuccessStatistics

returns successful, failed and not finished tests

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

200

successful operations

Example Value | Model

```
{
  "successful": 0,
  "failed": 0,
  "notDone": 0
}
```

GET

/getSuccessStatistics/{channelID}

returns successful, failed and not finished tests for te given channel

Parameters

Try it out

Name

Description

channelID * required

string

(path)

the channelID

channelID - the channelID

Responses

Response content type

application/json

Code

Description

200

successful operations

Example Value | Model

```
{
  "successful": 0,
  "failed": 0,
  "notDone": 0
}
```

POST

/getSuccessStatisticsByTimePeriod

returns successful, failed and not finished tests

Parameters

Try it out

Name

Description

body * required

(body)

the start and end Date, end Date can be null and will be replaced with the current Date

Example Value | Model

```
{
  "startDate": "string",
  "endDate": "string"
}
```

Parameter content type

application/json

Responses

Response content typeapplication/json

Code	Description
200	successful operations
<div>Example Value Model</div> <div><pre>{ "successful": 0, "failed": 0, "notDone": 0}</pre></div>	

POST

/getSuccessStatisticsByTimePeriod/{channelID}

returns successful, failed and not finished tests for te given channel

Parameters

Try it out

Name	Description
channelID <small>★ required</small> string (path)	the channelID
<div>channelID - the channelID</div>	
body <small>★ required</small> (body)	the start and end Date, end Date can be null and will be replaced with the current Date
<div>Example Value Model</div> <div><pre>{ "startDate": "string", "endDate": "string"}</pre></div> <div>Parameter content type</div> <div>application/json</div>	

Responses

Response content typeapplication/json

Code	Description
200	successful operations
<div>Example Value Model</div> <div><pre>{ "successful": 0, "failed": 0, "notDone": 0}</pre></div>	

GET

/getTestCaseSuccessStatistics

returns successful, failed, optional and not finished tests

Parameters

Try it out

No parameters

Responses

Response content typeapplication/json

Code	Description
200	successful operations
<div>Example Value Model</div> <div><pre>{ "successful": 0, "failed": 0, "optional": 0, "notDone": 0}</pre></div>	

GET

/getTestCaseSuccessStatistics/{channelID}

returns successful, failed, optional and not finished tests

Parameters

Try it out

Name	Description
channelID <small>★ required</small> string <i>(path)</i>	the channelID

channelID - the channelID

Responses

Response content typeapplication/json

Code	Description
200	successful operations

Example Value | Model

```
{  "successful": 0,  "failed": 0,  "optional": 0,  "notDone": 0}
```

POST

/getTestCaseSuccessStatisticsByTimePeriod

returns successful, failed, optional and not finished tests

Parameters

Try it out

Name	Description
body <small>★ required</small> <i>(body)</i>	the start and end Date, end Date can be null and will be replaced with the current Date

Example Value | Model

```
{  "startDate": "string",  "endDate": "string"}
```

Parameter content type

application/json

Responses

Response content typeapplication/json

Code	Description
200	successful operations

Example Value | Model

```
{  "successful": 0,  "failed": 0,  "optional": 0,  "notDone": 0}
```

POST

/getTestCaseSuccessStatisticsByTimePeriod/{channelID}

returns successful, failed, optional and not finished tests

Parameters

Try it out

Name	Description
------	-------------

Name	Description
channelID ★ required string (path)	the channelID <div>channelID - the channelID</div>
body ★ required (body)	the start and end Date, end Date can be null and will be replaced with the current Date Example Value Model <pre>{ "startDate": "string", "endDate": "string" }</pre> <div>Parameter content type application/json ▼</div>
Responses	Response content type application/json ▼

Models ▼

```
InsertDefinition {
  name          string
  createdOn     string
  tester        string
  finished      boolean
  deadline      string
  doneOn        string
  channelID     string
  testCases     [ {
    title        string
    description   string
    status        string
    active        boolean
    comments      string
    image         string
    required      boolean
  } ]
}
```

```
UpdateDefinition {
  name          string
  createdOn     string
  tester        string
  finished      boolean
  deadline      string
  doneOn        string
  channelId     string
  webhook       string
  testCases     [ {
    title        string
    description   string
    status        string
    active        boolean
    comments      string
    image         string
    required      boolean
  } ]
}
```

```
MinimalTestDefinition {
  _id           string
  tester        string
  createdOn     string
  deadline      string
  doneOn        string
  _v            string
  name          string
  channel       string
}
```

```
TestCase {
  title          string
  description     string
  status         String
  active         boolean
  comments       string
  image          string
  required       boolean
}
```

```
TimePeriod {
  startDate      string
  endDate        string
}
```