



/v3/api-docs

Explore

# SPLITWISE 1.0 OAS3

/v3/api-docs

SPLITWISE\_APP

Servers

http://localhost:8080 - Generated server url

## user-controller



PUT

/split/users/update/{userId}

^

Parameters

Cancel

Reset

Name	Description
<b>userId</b> * required integer(\$int64) (path)	<div>19</div>

Request body required

application/json

```
{
  "username": "string",
  "email": "Rhg3eQw-crKaf7T%5Q@7o9HSGKg9P.YvyUbqlzSxCafeqzIyhvEzTCcKeDBFNIDIabwuFeIrVqVcNanQZeZyOHEadMOIumtvqToCXVKZdwc"
}
```



Execute

Clear

Responses

Curl

```
curl -X 'PUT' \
  'http://localhost:8080/split/users/update/19' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "username": "string",
    "email": "Rhg3eQw-crKaf7T%5Q@7o9HSGKg9P.YvyUbqlzSxCafeqzIyhvEzTCcKeDBFNIDIabwuFeIrVqVcNanQZeZyOHEadMOIumtvqToCXVKZdwc"
  }'
```



Request URL

http://localhost:8080/split/users/update/19

Server response

Code	Details
------	---------

500	
Undocumented	Error: response status is 500

Response body

```
{
  "timestamp": "2023-09-18T20:50:57.649+00:00",
  "message": "Could not commit JPA transaction",
  "details": "uri=/split/users/update/19"
}
```

Download

Response headers

```
connection: close
content-type: application/json
date: Mon,18 Sep 2023 20:50:57 GMT
```

Code

Details

transfer-encoding: chunked

Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value

Schema

```
{  "userId": 0,  "username": "string",  "email": "string"}
```

POST

/split/users/create

Parameters

Cancel

Reset

No parameters

Request body

required

application/json

```
{  "username": "string",  "email": "i+2rJp00_ur5XfzISLETnzK_Nu7DVK85EG_ioU%iHsDgyyFG.RedU68su%zzz4BY0-ALuRZmsikd_SIMHF7Aq@fbntnShbNWL8ZRJWcv7fXRrC2X0NQURXzyWAHh7RhOC6asEda4hP-IdBqg4jWkR09uK1f.5v-.ZcAxAYIDwBoTWibAPgdnHGyGlrsrYxRhJNNnFZRdGasThLdwVjiZvRmAmoLVnOsJtuJMsLMmfPSVA1kmiliJlgoczWufkxKrNg"}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://localhost:8080/split/users/create' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "username": "string",
    "email": "i+2rJp00_ur5XfzISLETnzk_Nu7DVK85EG_ioU%iHsDgyyfG.RedU68su%xzz4BY0-ALuRZmsikd_SIMHf7/
  }'
```

Request URL

http://localhost:8080/split/users/create

Server response

Code      Details

500  
*Undocumented*      Error: response status is 500

Response body

```
{
  "timestamp": "2023-09-18T20:53:32.216+00:00",
  "message": "Validation failed for classes [com.example.split.entity.User] during persist time for groups [jakarta.validation.groups.Default, ]\nList of constraint violations:[\n\tConstraintViolationImpl{interpolatedMessage='Invalid email format', propertyPath=email, rootBeanClass=class com.example.split.entity.User, messageTemplate='Invalid email format'}\n]",
  "details": "uri=/split/users/create"
}
```

Download

Response headers

```
connection: close
content-type: application/json
date: Mon,18 Sep 2023 20:53:32 GMT
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	OK	No links
<div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value    Schema</div> <div><pre>{   "userId": 0,   "username": "string",   "email": "string" }</pre></div>		

GET

/split/users/getTransacts/{userId}

Parameters

Cancel

Name	Description
<b>userId</b> * required integer(\$int64) (path)	<div>21</div>

Execute

Clear

Responses

Curl

curl -X 'GET' \  
  'http://localhost:8080/split/users/getTransacts/21' \  
  -H 'accept: \*/\*'

Request URL

http://localhost:8080/split/users/getTransacts/21

Server response

Code	Details
200	Response body

Download

Code

Details

Response headers

connection: keep-alive  
content-type: application/json  
date: Mon,18 Sep 2023 20:54:02 GMT  
keep-alive: timeout=60  
transfer-encoding: chunked

Responses

Code	Description	Links
200	OK	No link

Media type

\*/\*

Controls Accept header.

Example Value

Schema

```
"userId": 0,  
"username": "string",  
"email": "string",  
"transactionsAsPayer": [  
  "string"  
],  
"transactionsAsPayee": [  
  "string"  
],  
"active": true  
},  
"toUser": {  
  "userId": 0,  
  "username": "string",  
  "email": "string",  
  "transactionsAsPayer": [  
    "string"  
  ],  
  "transactionsAsPayee": [  
    "string"  
  ],  
  "active": true  
},  
"created_at": "2023-09-18T20:57:48.962Z",  
"active": true,  
"paid": true  
}  
]
```

GET

/split/users/get/{userId}

^

Parameters

Cancel

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

<b>userId</b> * required integer(\$int64) (path)	
--	--

Execute

Clear

Responses

Curl

```
curl -X 'GET' \  
  'http://localhost:8080/split/users/get/21' \  
  -H 'accept: */*'
```

Request URL

http://localhost:8080/split/users/get/21

Server response

Code	Details
------	---------

200	
-----	--

Response body

```
{  
  "userId": 21,  
  "username": "michael_jackson",  
  "email": "michael.jackson@example.com"  
}
```

Download

Response headers

```
connection: keep-alive  
content-type: application/json  
date: Mon, 18 Sep 2023 20:55:23 GMT  
keep-alive: timeout=60  
transfer-encoding: chunked
```

Responses

Code	Description	Links
------	-------------	-------

200		
-----	--	--

OK

No links

Media type

Controls Accept header.

Example Value   Schema

Code

Description

Links

```
{  "userId": 0,  "username": "string",  "email": "string"}  
```

GET

/split/users/all

^

Parameters

Cancel

No parameters

Execute

Clear

Responses

Curl

curl -X 'GET' \ 'http://localhost:8080/split/users/all' \ -H 'accept: \*/\*'

Request URL

http://localhost:8080/split/users/all

Server response

Code

Details

200

Response body

[ { "userId": 18, "username": "alice\_example", "email": "alice@example.com" }, { "userId": 19, "username": "john\_doe", "email": "john.doe@example.com" }, { "userId": 20, "username": "emma\_smith", "email": "emma.smith@example.com" }, { "userId": 21, "username": "michael\_jackson", "email": "michael.jackson@example.com" } ]

Download

Response headers



Code

Details

```
connection: keep-alive
content-type: application/json
date: Mon, 18 Sep 2023 20:55:14 GMT
keep-alive: timeout=60
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value

Schema

```
[
  {
    "userId": 0,
    "username": "string",
    "email": "string"
  }
]
```

DELETE

/split/users/delete/{userId}

Parameters

Cancel

Name	Description
<div><div>userId * required</div><div>integer(\$int64)</div><div>(path)</div></div>	<div>1212</div>

Execute

Clear

Responses

Curl

```
curl -X 'DELETE' \
  'http://localhost:8080/split/users/delete/1212' \
  -H 'accept: */*'

Request URL
```

http://localhost:8080/split/users/delete/1212

Server response

Code      Details

404  
*Undocumented*      Error: response status is 404

Response body

```
{
  "timestamp": "2023-09-18T20:55:39.865+00:00",
  "message": "User with id 1212 not found.",
  "details": "uri=/split/users/delete/1212"
}
```

Download

Response headers

connection: keep-alive  
content-type: application/json  
date: Mon,18 Sep 2023 20:55:39 GMT  
keep-alive: timeout=60  
transfer-encoding: chunked

Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value      Schema

string

transaction-controller



PUT      /split/transacts/update/{userId}



Parameters

Cancel

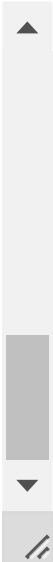
Reset

No parameters

Request body *required*

application/json

```
      paid : true
    },
    ],
    "transactionsAsPayee": [
      {
        "transactId": 0,
        "description": "string",
        "amount": 0,
        "fromUser": "string",
        "toUser": "string",
        "created_at": "2023-09-18T20:55:56.331Z",
        "active": true,
        "paid": true
      }
    ],
    "active": true
  },
  "created_at": "2023-09-18T20:55:56.331Z",
  "paid": true
}
```



Execute

Responses

Code	Description	Links
200	OK	No links

Media type

/\*

Controls Accept header.

Example Value Schema

```
{
  "transactId": 0,
  "description": "string",
  "amount": 0,
  "fromUser": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "transactionsAsPayer": [
      {
        "transactId": 0,
        "description": "string",
        "amount": 0,
        "fromUser": "string",
        "toUser": "string",
        "created_at": "2023-09-18T20:57:48.972Z",
        "active": true,
        "paid": true
      }
    ],
    "transactionsAsPayee": [
      {
        "transactId": 0,
        "description": "string",
```



Code

```
"amount": 0,
"fromUser": "string",
"toUser": "string",
"created_at": "2023-09-18T20:57:48.976Z"
```

Links

POST /split/transacts/make

Parameters

No parameters

Request body required

Try it out

application/json

Example Value Schema

```
{
  "description": "string",
  "amount": 0,
  "fromUser": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "transactionsAsPayer": [
      {
        "transactId": 0,
        "description": "string",
        "amount": 0,
        "fromUser": "string",
        "toUser": "string",
        "created_at": "2023-09-18T20:57:48.976Z",
        "active": true,
        "paid": true
      }
    ],
    "transactionsAsPayee": [
      {
        "transactId": 0,
        "description": "string",
        "amount": 0,
        "fromUser": "string",
        "toUser": "string",
        "created_at": "2023-09-18T20:57:48.976Z",
        "active": true,

```

Responses

Code	Description	Links
200	OK	No links

Code	Description	Links
	<div><div>*/*</div><div>Controls Accept header.</div></div> <div><div>Example Value</div><div>Schema</div></div> <div><pre>{   "transactId": 0,   "description": "string",   "amount": 0,   "fromUser": {     "userId": 0,     "username": "string",     "email": "string",     "transactionsAsPayer": [       {         "transactId": 0,         "description": "string",         "amount": 0,         "fromUser": "string",         "toUser": "string",         "created_at": "2023-09-18T20:57:48.978Z",         "active": true,         "paid": true       }     ],     "transactionsAsPayee": [       {         "transactId": 0,         "description": "string",         "amount": 0,         "fromUser": "string",         "toUser": "string",         "created_at": "2023-09-18T20:57:48.978Z",</pre></div>	

GET

/split/transacts/get/{transactId}

Parameters

Try it out

Name	Description
<div><div>transactId * required</div><div>integer(\$int64)</div><div>(path)</div></div>	<div>transactId</div>

Responses

Code	Description	Links
200	OK	No links

Media type

Code	Description	Links
	<div><div>*/*</div><div>Controls Accept header.</div></div> <div><div>Example Value</div><div>Schema</div></div> <div><pre>{  "transactId": 0,  "description": "string",  "amount": 0,  "fromUser": {    "userId": 0,    "username": "string",    "email": "string",    "transactionsAsPayer": [      {        "transactId": 0,        "description": "string",        "amount": 0,        "fromUser": "string",        "toUser": "string",        "created_at": "2023-09-18T20:57:48.983Z",        "active": true,        "paid": true      }    ],    "transactionsAsPayee": [      {        "transactId": 0,        "description": "string",        "amount": 0,        "fromUser": "string",        "toUser": "string",        "created_at": "2023-09-18T20:57:48.983Z",</pre></div>	

GET

/split/transacts/all

Parameters

Cancel

No parameters

Execute

Clear

Responses

Curl

curl -X 'GET' \
 'http://localhost:8080/split/transacts/all' \
 -H 'accept: \*/\*'

Request URL

http://localhost:8080/split/transacts/all

Server response

Code

Details

200

Response body

```
{
  "userId": 20,
  "username": "emma_smith",
  "email": "emma.smith@example.com",
  "active": true
},
{
  "created_at": "2023-09-18T20:35:01.737+00:00",
  "paid": false
},
{
  "transactId": 8,
  "description": "Payment for Party",
  "amount": 1500,
  "fromUser": {
    "userId": 20,
    "username": "emma_smith",
    "email": "emma.smith@example.com",
    "active": true
  },
  "toUser": {
    "userId": 21,
    "username": "michael_jackson",
    "email": "michael.jackson@example.com",
    "active": true
  },
  "created_at": "2023-09-18T20:37:57.137+00:00",
  "paid": false
}
]
```

▲

Download

Response headers

connection: keep-alive  
content-type: application/json  
date: Mon,18 Sep 2023 20:56:34 GMT  
keep-alive: timeout=60  
transfer-encoding: chunked

Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
[
  {
    "transactId": 0,
    "description": "string",
    "amount": 0,
    "fromUser": {
      "userId": 0,
      "username": "string",
      "email": "string",
      "transactionsAsPayer": [
        {
          "transactId": 0,
          "description": "string",
```

▲

Code

```
"amount": 0,
"fromUser": "string",
"toUser": "string",
"created_at": "2023-09-18T20:57:48.991Z",
"active": true,
"paid": true
}
],
"transactionsAsPayee": [
{
"transactId": 0,
"description": "string",
"amount": 0,
"fromUser": "string",
"toUser": "string"
}
]
```

Links

DELETE /split/transacts/delete/{userId}

Parameters

Try it out

Name	Description
<b>userId</b> * required integer(\$int64) (path)	<div>userId</div>

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links

Schemas



```
UserRequest  {
  username*   string
  email       string
              pattern: ^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$
}
```

```
UserResponse {
  userId      integer($int64)
  username    string
  email       string
}
```

```
Transact  {
  transactId  integer($int64)
  description string
  amount      number
  fromUser    User {
    userId      integer($int64)
    username    string
    email       string
    transactionsAsPayer [ {
      transactionsAsPayee [ {...}]
      active               boolean
    }
  ]
  toUser        User {
    userId      integer($int64)
    username    string
    email       string
    transactionsAsPayer [ {...}]
    transactionsAsPayee [ {...}]
    active           boolean
  }
  created_at    string($date-time)
  active        boolean
  paid          boolean
}
```

```
TransactRequest  {
  description  [...]
  amount       [...]
  fromUser     User {...}
  toUser       User {...}
  created_at   [...]
  paid         [...]
}
```

```
User {
  userId          integer($int64)
  username        string
  email           string
  transactionsAsPayer [Transact {...}]
  transactionsAsPayee [Transact {...}]
  active          boolean
}
```

```
TransactResponse {
  transactId      integer($int64)
  description     string
  amount         number
  fromUser        User {...}
  toUser          User {...}
  created_at     string($date-time)
  paid           boolean
}
```