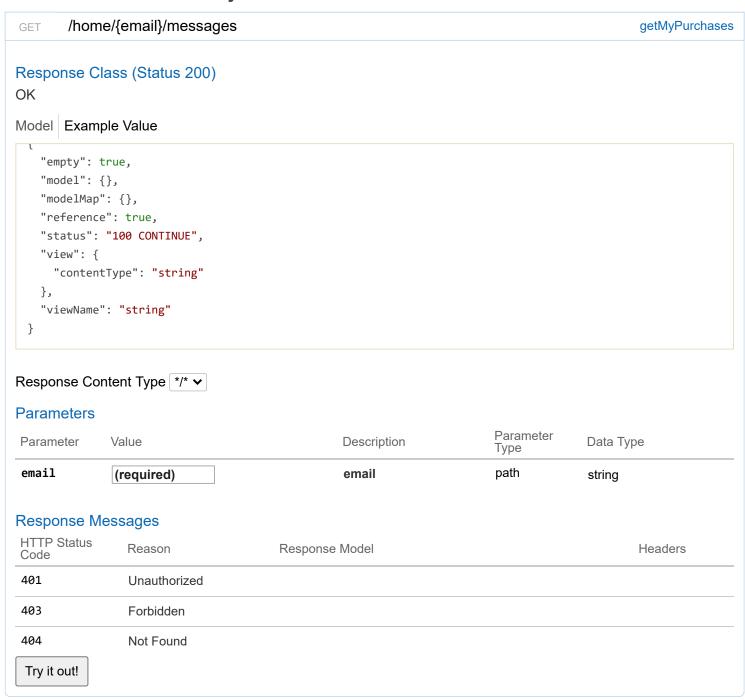
AR_server

Hi, welcome to the backend of the Tenant Direct!

Created by Samuel Mason See more at https://git.linux.iastate.edu/cs309/fall2020/kk_7 Contact the developer

chat-controller: Written by Samuel Mason



homepage-controller: Written by Samuel Mason

DELETE /ItemsList showUsers

Response Class (Status 200)

OK

Model Example Value

Response Content Type */* >

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		
Try it out!			

GET /ItemsList showUsers

Response Class (Status 200)

OK

Model Example Value

Response Content Type */* >

Response Messages HTTP Status Reason Response Model Headers 401 Unauthorized 403 Forbidden 404 Not Found Try it out!

```
/ItemsList
                                                                                                   showUsers
HEAD
Response Class (Status 200)
OK
Model Example Value
 [
     "description": "string",
     "filePath": "string",
     "id": 0,
     "length": "string",
     "name": "string",
     "price": "string"
   }
 ]
Response Content Type | */* ➤
Response Messages
HTTP Status
                 Reason
                                                                                              Headers
                                        Response Model
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
```

OPTIONS /ItemsList showUsers

Response Class (Status 200)

OK

Model Example Value

Response Content Type ★/* ➤

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

PATCH /ItemsList showUsers

Response Class (Status 200)

OK

Model Example Value

Response Content Type ▼/* ➤

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		

HTTP Status Code Reason Response Model Headers

403 Forbidden

Try it out!

```
/ItemsList
                                                                                                    showUsers
POST
Response Class (Status 200)
OK
Model Example Value
 [
     "description": "string",
     "filePath": "string",
     "id": 0,
     "length": "string",
     "name": "string",
     "price": "string"
   }
 ]
Response Content Type */* >
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                               Headers
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
"filePath": "string",
     "id": 0,
     "length": "string",
      "name": "string",
      "price": "string"
   }
 ]
Response Content Type */* >
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
/getbyID
                                                                                                    homeTest
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   },
   "viewName": "string"
Response Content Type */* >
Response Messages
HTTP Status
                Reason
                                       Response Model
                                                                                              Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                Not Found
```

Try it out!

```
/home/{email}
GET
                                                                                              getUserHomepage
Response Class (Status 200)
OK
Model Example Value
    "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
    "viewName": "string"
Response Content Type ▼/* ▼
Parameters
                                                                          Parameter
                                                  Description
                                                                                        Data Type
Parameter
              Value
                                                                          Type
email
               (required)
                                                  email
                                                                          path
                                                                                        string
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                                Headers
Code
401
                 Unauthorized
403
                 Forbidden
                 Not Found
404
 Try it out!
```

```
Response Class (Status 200)
OK
Model Example Value

{
    "empty": true,
```

11/9/2020

```
Swagger UI
    "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
   },
   "viewName": "string"
Response Content Type */* >
Parameters
                                                                           Parameter
Parameter
               Value
                                                   Description
                                                                                          Data Type
                                                                           Туре
```

email

goingTo

path

query

string

string

Response Messages

(required)

(required)

email

goingTo

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

```
/home/{email}/buy
                                                                                             getAvailableItems
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   "viewName": "string"
Response Content Type ▼/* ▼
```

arameter	Value	Description	Parameter Type	Data Type
email	(required)	email	path	string
esponse M	essages			
HTTP Status Code	Reason	Response Model		Headers
101	Unauthorized			
103	Forbidden			
+05				

```
/home/{email}/my_info
GET
                                                                                                    getUserInfo
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Parameters
                                                                         Parameter
Parameter
              Value
                                                  Description
                                                                                       Data Type
                                                                         Type
 email
               (required)
                                                  email
                                                                         path
                                                                                       string
Response Messages
 HTTP Status
                                        Response Model
                                                                                               Headers
                 Reason
Code
 401
                 Unauthorized
 403
                 Forbidden
 404
                 Not Found
```

Try it out!

```
/home/{email}/my_listings
GET
                                                                                                   getMyListings
Response Class (Status 200)
OK
Model Example Value
    "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type ▼/* ▼
Parameters
                                                                          Parameter
                                                  Description
                                                                                        Data Type
Parameter
              Value
                                                                          Type
email
               (required)
                                                   email
                                                                          path
                                                                                        string
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                Headers
Code
                 Unauthorized
401
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
Response Class (Status 200)
OK

Model Example Value

{
  "empty": true,
```

```
"model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
   },
   "viewName": "string"
Response Content Type | */* ✔
Parameters
                                                                            Parameter
Parameter
               Value
                                                    Description
                                                                                           Data Type
                                                                            Type
email
               (required)
                                                    email
                                                                            path
                                                                                           string
Response Messages
HTTP Status
                                                                                                   Headers
                 Reason
                                          Response Model
Code
401
                  Unauthorized
403
                  Forbidden
404
                 Not Found
 Try it out!
```

```
/home/{email}/view all users/sort by/{sortBy}
                                                                                                 getAllUsersSort
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   "viewName": "string"
Response Content Type | */* ➤
Parameters
                                                                         Parameter
Parameter
              Value
                                                  Description
                                                                                       Data Type
                                                                         Type
```

Parameter	Value	Description	Parameter Type	Data Type		
email	(required)	email	path	string		
sortBy	(required)	sortBy	path	string		
Response M	Response Messages					
HTTP Status Code	Reason	Response Model		Headers		
401	Unauthorized					
403	Forbidden					
404	Not Found					
Try it out!						

```
/home/{email}/view_all_users/sort_by/{sort_by}
                                                                                getUserRequestFromViewAllUsers
POST
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
   },
    "viewName": "string"
Response Content Type ▼/* ▼
Parameters
                                                                         Parameter
 Parameter
              Value
                                                  Description
                                                                                       Data Type
                                                                         Type
 email
               (required)
                                                  email
                                                                         path
                                                                                       string
 goingTo
               (required)
                                                  goingTo
                                                                         query
                                                                                       string
Response Messages
 HTTP Status
                                                                                               Headers
                 Reason
                                        Response Model
Code
 201
                 Created
```

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

```
/home/{email}/view_item/{id}
GET
                                                                                                        viewItem
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Parameters
                                                                          Parameter
                                                  Description
Parameter
              Value
                                                                                        Data Type
                                                                          Туре
email
               (required)
                                                  email
                                                                          path
                                                                                        string
id
                                                  id
                                                                          path
               (required)
                                                                                        integer
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
/home/{email}/sell
                                                                                                         ListItem
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Parameters
                                                                          Parameter
Parameter
              Value
                                                  Description
                                                                                         Data Type
                                                                          Туре
email
               (required)
                                                   email
                                                                          path
                                                                                         string
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
Response Class (Status 200)
OK

Model Example Value

{
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
    "status": "100 CONTINUE",
```

```
"view": {
      "contentType": "string"
   "viewName": "string"
Response Content Type | */* ➤
Parameters
                                                                                    Parameter
Parameter
                Value
                                                              Description
                                                                                                  Data Type
                                                                                    Туре
email
                (required)
                                                              email
                                                                                    path
                                                                                                  string
ItemName
                (required)
                                                              ItemName
                                                                                    query
                                                                                                  string
Description
                (required)
                                                              Description
                                                                                    query
                                                                                                  string
Price
                (required)
                                                              Price
                                                                                    query
                                                                                                  string
Length
                (required)
                                                              Length
                                                                                    query
                                                                                                  string
                                                                                    formData
file
                 Choose File No file chosen
                                                              file
                                                                                                  file
Response Messages
HTTP Status
                  Reason
                                           Response Model
                                                                                                      Headers
Code
201
                  Created
                  Unauthorized
401
403
                  Forbidden
404
                  Not Found
 Try it out!
```

login-controller: Login Controller

```
Response Class (Status 200)
OK

Model Example Value

{
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
```

```
"status": "100 CONTINUE",
   "view": {
     "contentType": "string"
    "viewName": "string"
Response Content Type | */* ➤
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
POST
        /login
                                                                                             showWelcomePage
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type ↑/* ➤
Parameters
                                                                         Parameter
Parameter
              Value
                                                  Description
                                                                                       Data Type
                                                                         Type
email
                                                                         query
               (required)
                                                  email
                                                                                        string
password
               (required)
                                                  password
                                                                         query
                                                                                        string
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                                Headers
Code
```

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404 Try it out!	Not Found		
Try it out!			

```
/login/forgot-password
                                                                                      showforgotPasswordPage
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   "viewName": "string"
Response Content Type */* >
Response Messages
HTTP Status
                                                                                              Headers
                Reason
                                        Response Model
Code
401
                Unauthorized
403
                Forbidden
404
                Not Found
 Try it out!
```

```
Response Class (Status 200)
OK
Model Example Value
```

```
"empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   },
   "viewName": "string"
Response Content Type ▼/* ➤
Parameters
                                                                          Parameter
Parameter
              Value
                                                   Description
                                                                                         Data Type
                                                                          Type
```

Response Messages

email

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

email

query

string

/login/forgot-password/{email}

(required)

show New Password Input

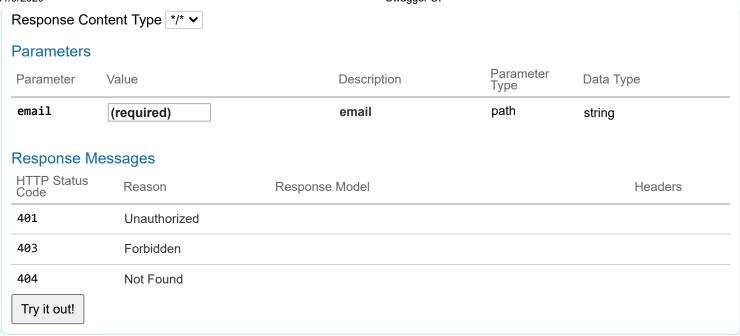
Response Class (Status 200)

OK

GET

Model Example Value

```
"empty": true,
  "model": {},
  "modelMap": {},
  "reference": true,
  "status": "100 CONTINUE",
  "view": {
      "contentType": "string"
    },
    "viewName": "string"
```



```
/login/forgot-password/{email}
                                                                                                      setPassword
POST
Response Class (Status 200)
OK
Model Example Value
    "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
    "view": {
      "contentType": "string"
   },
    "viewName": "string"
Response Content Type <sup>*</sup>/* ∨
Parameters
                                                                            Parameter
                                                   Description
Parameter
               Value
                                                                                          Data Type
                                                                            Туре
email
               (required)
                                                    email
                                                                            path
                                                                                          string
password
               (required)
                                                    password
                                                                            query
                                                                                          string
Response Messages
HTTP Status
                 Reason
                                          Response Model
                                                                                                   Headers
Code
201
                 Created
```

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

manage-database-controller: Written by Samuel Mason

```
/home/{email}/manageDatabase
                                                                                             getUserHomepage
GET
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Parameters
                                                                         Parameter
Parameter
              Value
                                                  Description
                                                                                       Data Type
                                                                         Туре
email
               (required)
                                                  email
                                                                         path
                                                                                       string
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                               Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

POST

```
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type | */* ➤
Parameters
                                                                           Parameter
Parameter
               Value
                                                   Description
                                                                                         Data Type
                                                                           Type
email
               (required)
                                                   email
                                                                           path
                                                                                          string
goingTo
               (required)
                                                   goingTo
                                                                           query
                                                                                          string
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                  Headers
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

register-controller: Written by Samuel Mason

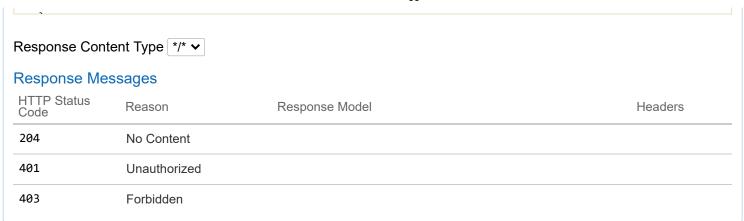
```
Response Class (Status 200)
OK
Model Example Value
```

```
"apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type ▼/* ▼
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
 Try it out!
```

```
/UsersList
GET
                                                                                                   showUsers
Response Class (Status 200)
OK
Model Example Value
   {
     "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type ▼/* ➤
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                              Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
```

Try it out!

```
/UsersList
HEAD
                                                                                                  showUsers
Response Class (Status 200)
OK
Model Example Value
 "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type ▼/* ▼
Response Messages
HTTP Status
                                       Response Model
                Reason
                                                                                             Headers
Code
204
                No Content
401
                 Unauthorized
403
                 Forbidden
```



```
/UsersList
PATCH
                                                                                                     showUsers
Response Class (Status 200)
OK
Model Example Value
      "apartment": "string",
      "email": "string",
      "fName": "string",
      "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type | */* ➤
Response Messages
 HTTP Status
                 Reason
                                         Response Model
                                                                                                Headers
 Code
 204
                 No Content
 401
                  Unauthorized
 403
                 Forbidden
 Try it out!
```

/UsersList showUsers POST Response Class (Status 200)

OK

Model Example Value

```
"apartment": "string",
      "email": "string",
      "fName": "string",
     "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type */* >
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
/UsersList
                                                                                                  showUsers
PUT
Response Class (Status 200)
OK
Model Example Value
   {
     "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type ↑/* ➤
Response Messages
HTTP Status
                Reason
                                       Response Model
                                                                                             Headers
Code
```

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404 Try it out!	Not Found		

```
/register
                                                                                             ShowRegisterPage
DELETE
Response Class (Status 200)
OK
Model Example Value
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
    "status": "100 CONTINUE",
    "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Response Messages
 HTTP Status
                 Reason
                                        Response Model
                                                                                               Headers
 Code
 204
                 No Content
 401
                 Unauthorized
 403
                 Forbidden
  Try it out!
```

Response Class (Status 200)

OK

Model Example Value

```
"empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   },
    "viewName": "string"
Response Content Type ★/* ➤
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                Headers
Code
401
                 Unauthorized
                 Forbidden
403
404
                 Not Found
 Try it out!
```

```
HEAD
       /register
                                                                                           ShowRegisterPage
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   "viewName": "string"
Response Content Type ↑/* ➤
Response Messages
HTTP Status
                Reason
                                       Response Model
                                                                                             Headers
Code
204
                No Content
```

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		

```
OPTIONS /register
                                                                                           ShowRegisterPage
 Response Class (Status 200)
 OK
 Model Example Value
     "empty": true,
     "model": {},
     "modelMap": {},
     "reference": true,
     "status": "100 CONTINUE",
     "view": {
       "contentType": "string"
     "viewName": "string"
 Response Content Type */* >
 Response Messages
  HTTP Status
                  Reason
                                         Response Model
                                                                                               Headers
  Code
  204
                  No Content
  401
                  Unauthorized
  403
                  Forbidden
```

```
Response Class (Status 200)
OK

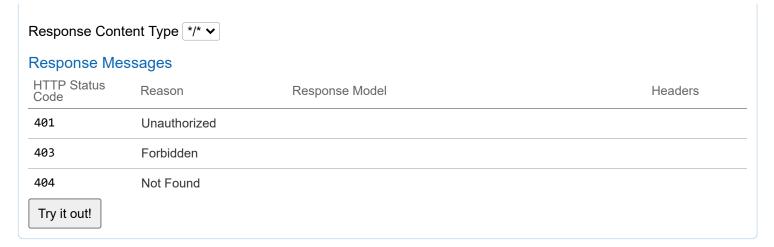
Model Example Value

{
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
    "status": "100 CONTINUE",
```

```
"view": {
      "contentType": "string"
   },
   "viewName": "string"
Response Content Type ↑/* ➤
Response Messages
HTTP Status
                                        Response Model
                 Reason
                                                                                                Headers
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
 Try it out!
```

```
/register
                                                                                             ShowRegisterPage
POST
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   },
   "viewName": "string"
Response Content Type */* >
Response Messages
HTTP Status
                                        Response Model
                                                                                               Headers
                 Reason
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

/register ShowRegisterPage PUT Response Class (Status 200) OK Model Example Value "empty": true, "model": {}, "modelMap": {}, "reference": true, "status": "100 CONTINUE", "view": { "contentType": "string" "viewName": "string" Response Content Type | */* ➤ Response Messages **HTTP Status** Reason Response Model Headers Code 201 Created 401 Unauthorized 403 Forbidden 404 Not Found Try it out!



```
/register/{email}/add_info
                                                                                                 showHomePage
POST
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type | */* ➤
Parameters
                                                                            Parameter
Parameter
                Value
                                                   Description
                                                                                          Data Type
                                                                            Type
email
                                                                            path
                                                   email
                (required)
                                                                                          string
FirstName
                                                   FirstName
                (required)
                                                                            query
                                                                                          string
LastName
                                                   LastName
                (required)
                                                                            query
                                                                                          string
PhoneNumber
                                                   PhoneNumber
                (required)
                                                                            query
                                                                                          string
Address
                                                   Address
                (required)
                                                                            query
                                                                                          string
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
```

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

```
/start
                                                                                                          Start
DELETE
Response Class (Status 200)
OK
Model Example Value
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
    "status": "100 CONTINUE",
    "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type */* >
Response Messages
 HTTP Status
                 Reason
                                        Response Model
                                                                                               Headers
 Code
 204
                 No Content
 401
                 Unauthorized
 403
                 Forbidden
  Try it out!
```

```
Response Class (Status 200)
OK
Model Example Value
```

```
"empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
   },
   "viewName": "string"
Response Content Type ▼/* ▼
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
/start
HEAD
                                                                                                        Start
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
    "viewName": "string"
Response Content Type ↑/* ➤
Response Messages
HTTP Status
                 Reason
                                       Response Model
                                                                                             Headers
Code
 204
                 No Content
```

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		

```
OPTIONS /start
                                                                                                        Start
 Response Class (Status 200)
 OK
 Model Example Value
     "empty": true,
     "model": {},
     "modelMap": {},
     "reference": true,
     "status": "100 CONTINUE",
     "view": {
       "contentType": "string"
     "viewName": "string"
 Response Content Type */* >
 Response Messages
  HTTP Status
                  Reason
                                         Response Model
                                                                                               Headers
  Code
  204
                  No Content
  401
                  Unauthorized
  403
                  Forbidden
```

```
Response Class (Status 200)
OK

Model Example Value

{
    "empty": true,
    "model": {},
    "modelMap": {},
    "reference": true,
    "status": "100 CONTINUE",
```

```
"view": {
      "contentType": "string"
   },
   "viewName": "string"
Response Content Type ↑/* ➤
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                                Headers
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
 Try it out!
```

```
/start
                                                                                                          Start
POST
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
      "contentType": "string"
   },
    "viewName": "string"
Response Content Type */* >
Response Messages
HTTP Status
                                                                                               Headers
                 Reason
                                        Response Model
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
/start
                                                                                                           Start
PUT
Response Class (Status 200)
OK
Model Example Value
   "empty": true,
   "model": {},
   "modelMap": {},
   "reference": true,
   "status": "100 CONTINUE",
   "view": {
     "contentType": "string"
    "viewName": "string"
Response Content Type | */* ➤
Response Messages
HTTP Status
                                                                                                Headers
                 Reason
                                        Response Model
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

user-controller: User Controller

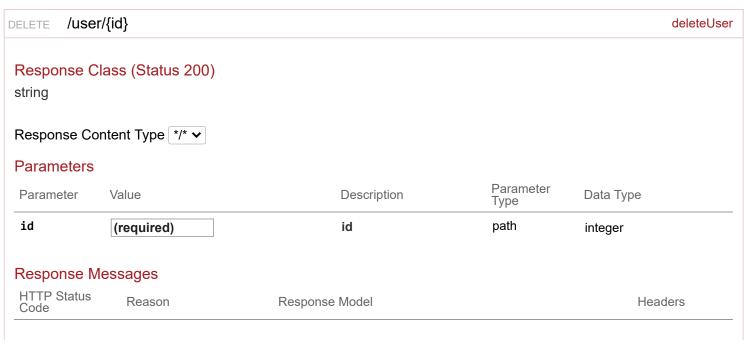
```
Response Class (Status 200)
OK

Model Example Value

{
    "apartment": "string",
    "email": "string",
    "fName": "string",
    "id": 0,
    "1Name": "string",
    "password": "string",
    "phone": "string",
```

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```
Swagger UI
    "unit": "string"
Response Content Type ↑/* ➤
Parameters
                                                                  Parameter
Parameter
              Value
                                              Description
                                                                                Data Type
                                                                  Type
                                                                  body
u
                                              u
               (required)
                                                                                Model Example Value
                                                                                  {
                                                                                    "apartment": "string",
                                                                                    "email": "string",
                                                                                    "fName": "string",
                                                                                    "id": 0,
              Parameter content type:
                                                                                    "lName": "string",
                                                                                    "password": "string",
               application/json ➤
                                                                                    "phone": "string",
                                                                                    "unit": "string"
                                                                                  }
Response Messages
HTTP Status
                  Reason
                                           Response Model
                                                                                                      Headers
Code
201
                  Created
401
                  Unauthorized
403
                  Forbidden
404
                  Not Found
 Try it out!
```



HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		
Try it out!			

```
/user/{id}
GET
                                                                                                         getUser
Response Class (Status 200)
OK
Model Example Value
 {
   "apartment": "string",
   "email": "string",
   "fName": "string",
   "id": 0,
   "lName": "string",
   "password": "string",
   "phone": "string",
   "unit": "string"
 }
Response Content Type */* >
Parameters
                                                                          Parameter
Parameter
              Value
                                                  Description
                                                                                        Data Type
                                                                          Type
id
               (required)
                                                  id
                                                                          path
                                                                                        integer
Response Messages
HTTP Status
                 Reason
                                         Response Model
                                                                                                 Headers
Code
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

PUT /user/{id} updateUser

OK

```
Model Example Value
```

```
{
  "apartment": "string",
  "email": "string",
  "fName": "string",
  "id": 0,
  "lName": "string",
  "password": "string",
  "phone": "string",
  "unit": "string"
}
```

Response Content Type */* >

Parameters

Parameter	Value	Description	Parameter Type	Data Type
u	(required)	u	body	<pre>Model Example Value { "apartment": "string", "email": "string", "fName": "string", "id": 0,</pre>
	Parameter content type: application/json ✔			"lName": "string", "password": "string", "phone": "string", "unit": "string" }
id	(required)	id	path	integer

Response Messages

'	3		
HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

DELETE /users hello

```
Response Class (Status 200)
OK
Model Example Value
     "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type | */* ➤
Response Messages
HTTP Status
                                                                                               Headers
                 Reason
                                        Response Model
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
 Try it out!
```

```
/users
                                                                                                         hello
GET
Response Class (Status 200)
OK
Model Example Value
 [
     "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
     "lName": "string",
     "password": "string",
     "phone": "string",
     "unit": "string"
Response Content Type ↑/* ➤
```

Response Me HTTP Status Code	essages Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		
Try it out!			

```
hello
HEAD
        /users
Response Class (Status 200)
OK
Model Example Value
 [
      "apartment": "string",
     "email": "string",
     "fName": "string",
     "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type */* >
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                              Headers
Code
 204
                 No Content
 401
                 Unauthorized
 403
                 Forbidden
```

Response Class (Status 200)
OK
Model Example Value

```
{
      "apartment": "string",
      "email": "string",
      "fName": "string",
     "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type | */* ➤
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                                Headers
Code
204
                 No Content
401
                 Unauthorized
403
                 Forbidden
```

```
hello
PATCH
        /users
Response Class (Status 200)
OK
Model Example Value
  [
      "apartment": "string",
      "email": "string",
      "fName": "string",
      "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type ▼/* ▼
Response Messages
 HTTP Status
                 Reason
                                        Response Model
                                                                                               Headers
 Code
 204
                 No Content
 401
                 Unauthorized
```

HTTP Status Code Reason Response Model Headers

403 Forbidden

Try it out!

```
/users
                                                                                                          hello
POST
Response Class (Status 200)
OK
Model Example Value
 [
      "apartment": "string",
     "email": "string",
     "fName": "string",
      "id": 0,
     "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type */* >
Response Messages
HTTP Status
                 Reason
                                        Response Model
                                                                                                Headers
Code
201
                 Created
401
                 Unauthorized
403
                 Forbidden
404
                 Not Found
 Try it out!
```

```
Response Class (Status 200)
OK
Model Example Value

[
{
    "apartment": "string",
```

```
"email": "string",
      "fName": "string",
      "id": 0,
      "lName": "string",
      "password": "string",
      "phone": "string",
      "unit": "string"
Response Content Type */* >
Response Messages
HTTP Status
Code
                 Reason
                                         Response Model
                                                                                                  Headers
 201
                 Created
 401
                 Unauthorized
 403
                 Forbidden
 404
                 Not Found
 Try it out!
```

[BASE URL: / , API VERSION: 0.0.2]