# Canaries API

## Endpoints

* v1 - API version 1

## Routes

* [Auth](#route-auth)
  + [Login](#route-auth-login)
  + [Logout](#route-auth-logout)
  + [Get all users](#route-auth-getUsers)
  + [Get a particular user](#route-auth-getUser)
  + [Add new users](#route-auth-addUsers)
  + [Update a particular user](#route-auth-updateUser)
  + [Delete a particular user](#route-auth-deleteUser)
* [Domains](#route-domains)
  + [Get all domains](#route-domains-get)
  + [Add new domains](#route-domains-add)
  + [Delete a particular domain](#route-domains-delete)
* [Monitored sites](#route-sites)
  + [Get all sites](#route-sites-get)
  + [Add new sites](#route-sites-add)
  + [Delete a particular site](#route-sites-delete)
* [Canary nodes](#route-canaries)
  + [Get all canary nodes](#route-canaries-getAll)
  + [Get a particular canary node](#route-canaries-get)
  + [Get canary details by email address](#route-canaries-getEmail)
  + [Generate new fake data for canary node](#route-canaries-gen)
  + [Re-generate fake data for canary node](#route-canaries-genNew)
  + [Delete fake data for canary node](#route-canaries-genDel)
  + [Create new canary nodes](#route-canaries-add)
  + [Delete a particular canary node](#route-canaries-delete)
* [Mail](#route-mail)
  + [Get all mail for a particular canary node](#route-mail-get)

### Auth

* [Login](#route-auth-login)
* [Logout](#route-auth-logout)
* [Get all users](#route-auth-getUsers)
* [Get a particular user](#route-auth-getUser)
* [Add new users](#route-auth-addUsers)
* [Update a particular user](#route-auth-updateUser)
* [Delete a particular user](#route-auth-deleteUser)

#### /{endpoint}/auth/login : POST

* description: Log in and get access token
* request:
  + parameters:
    - body:
    - {  
       "username": "user",   
       "password": "secret123"  
      }
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "token": "JWT\_ACCESSTOKEN",   
       "token\_type": "bearer",   
       "expires": 3600,  
       "uuid": "uuidstring",   
       "permissions": ["admin"],  
       "canaries": []  
      }
* response:
  + http\_code: 400
  + parameters:
    - http\_headers:
      * X-RateLimit-Limit: 10
      * X-RateLimit-Remaining: 7
    - body:
    - {  
       "code": 0,  
       "message": "Bad request",  
       "details": "Invalid credentials..."  
      }
* response:
  + http\_code: 429
  + parameters:
    - http\_headers:
      * X-RateLimit-Limit: 10
      * X-RateLimit-Remaining: 0
      * X-RateLimit-Reset: 1582480798
      * Retry-After: 60
    - body:
    - {  
       "code": 1,   
       "message": "Rate limit exceeded",   
       "retry": 60  
      }

#### /{endpoint}/auth/logout : GET

* decription: Log user out
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
* response:
  + http\_code: 200

#### /{endpoint}/auth/users : GET

* decription: Get all users
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - request (with limit - optional): limit=10
    - request (with offset - optional): offset=100
    - request (with limit & offset): limit=5&offset=50
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "count": 10,   
       "total": 2314,  
       "offset": 100,  
       "users": [  
       {   
       "uuid": "uuidstring1",   
       "username": "jozkomrkvicka",   
       "permissions": ["admin", "worker"],  
       "canaries": [],  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": null  
       },   
       {   
       "uuid": "uuidstring2",   
       "username": "peter",  
       "permissions": ["worker"],  
       "canaries": ["uuidstring1", "uuidstring2"],  
       "created\_at": "2020-02-19 11:33:01",  
       "updated\_at": "2020-02-19 11:33:01",  
       "updated\_by": "adminuuidstring"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,   
       "message": "Invalid range"  
      }

#### /{endpoint}/auth/users/{uuid} : GET

* decription: Get a particular user information
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Public user identification string
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "uuid": "uuidstring",  
       "username": "jozkomrkvicka",  
       "permissions": ["admin", "worker"],   
       "canaries": ["uuidstring1", "uuidstring2"],  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/auth/users : POST

* decription: Create a new user
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - body:
    - {  
       "users": [  
       {  
       "username": "peter",  
       "password": "heslo",  
       "permissions": ["worker"],  
       "canaries": ["uuidstring1", "uuidstring2"]  
       }  
       ]  
      }
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "users": [  
       {  
       "username": "peter",  
       "permissions": ["worker"],  
       "canaries": ["uuidstring1", "uuidstring2"],  
       "uuid": "uuidstring",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": "adminuuidstring"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/auth/users/{uuid} : PUT

* decription: Update a particular user
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Public user identification string
    - body:
    - {  
       "username": "peter1",  
       "password": "noveheslo",  
       "permissions": {"admin": true, "worker": false}  
      }
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/auth/users/{uuid} : DELETE

* decription: Delete a particular user
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Public user identification string
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

#### /{endpoint}/auth/refresh\_token : GET

* decription: Get new access token
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "token": "JWT\_ACCESSTOKEN",  
       "token\_type": "bearer",  
       "expires": 3600  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

### Domains

* [Get all domains](#route-domains-get)
* [Add new domains](#route-domains-add)
* [Delete a particular domain](#route-domains-delete)

#### /{endpoint}/domains : GET

* description: Prints all available canary domains
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - request (with limit - optional): limit=10
    - request (with offset - optional): offset=100
    - request (with limit & offset): limit=5&offset=50
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "count": 10,  
       "total": 455,  
       "offset": 100,  
       "domains": [  
       {  
       "uuid": "uuidstring1",   
       "domain": "domainname.tld",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       },  
       {  
       "uuid": "uuidstring2",   
       "domain": "another.tld",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,   
       "message": "Invalid range"  
      }

#### /{endpoint}/domains : POST

* description: Add new domain(s)
* request:
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - body:
    - {  
       "domains": [  
       "domena.sk"  
       ]  
      }
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "domains": [  
       {  
       "uuid": "uuidstring",  
       "domain": "domena.sk",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "Domains already exist..."  
      }

#### /{endpoint}/domains/{uuid} : DELETE

* decription: Delete a domain
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary domain uuid
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

### Monitored sites

* [Get all sites](#route-sites-get)
* [Add new sites](#route-sites-add)
* [Delete a particular site](#route-sites-delete)

#### /{endpoint}/sites : GET

* description: Prints all monitored sites
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - request (with limit - optional): limit=10
    - request (with offset - optional): offset=100
    - request (with limit & offset): limit=5&offset=50
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "count": 10,  
       "total": 234,  
       "offset": 100,  
       "sites": [  
       {  
       "uuid": "uuidstring1",   
       "site": "facebook.com",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       },  
       {  
       "uuid": "uuidstring2",   
       "site": "azet.sk",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,   
       "message": "Invalid range"  
      }

#### /{endpoint}/sites : POST

* description: Add new site(s)
* request:
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - body:
    - {  
       "sites": [  
       "bazos.sk"  
       ]  
      }
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "sites": [  
       {  
       "uuid": "uuidstring",  
       "site": "bazos.sk",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "Sites already exist..."  
      }

#### /{endpoint}/sites/{uuid} : DELETE

* decription: Delete a site
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Monitored site uuid
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

### Canary nodes

* [Get all canary nodes](#route-canaries-getAll)
* [Get a particular canary node](#route-canaries-get)
* [Get canary details by email address](#route-canaries-getEmail)
* [Generate new fake data for canary node](#route-canaries-gen)
* [Re-generate fake data for canary node](#route-canaries-genNew)
* [Delete fake data for canary node](#route-canaries-genDel)
* [Create new canary nodes](#route-canaries-add)
* [Delete a particular canary node](#route-canaries-delete)

#### /{endpoint}/canaries : GET

* description: Prints all canary nodes available to the user
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - request (with limit - optional): limit=10
    - request (with offset - optional): offset=100
    - request (with limit & offset): limit=5&offset=50
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "count": 10,  
       "total": 11456,  
       "offset": 100,  
       "canaries": [  
       {  
       "uuid": "uuidstring",  
       "domain": "uuidstring",  
       "site": "uuidstring",  
       "assignee": "uuidstring",  
       "testing": false,  
       "setup": false,  
       "email": "milan.paradajka@domena.tld",  
       "password": "hesielko123",  
       "data": {  
       "username": "milan.paradajka",  
       "firstname": "Milan",  
       "lastname": "Paradajka",  
       "phone": "+412 123 456 789"  
       },  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": "adminuuidstring"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,   
       "message": "Invalid range"  
      }

#### /{endpoint}/canaries/{uuid} : GET

* description: Prints information about a particular canary node
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "uuid": "uuidstring",  
       "domain": "uuidstring",  
       "site": "uuidstring",  
       "assignee": "uuidstring",  
       "testing": false,  
       "setup": true,  
       "email": "milan.paradajka@domena.tld",  
       "password": "hesielko123",  
       "data": {  
       "username": "milan.paradajka",  
       "firstname": "Milan",  
       "lastname": "Paradajka",  
       "phone": "+412 123 456 789"  
       },  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": "adminuuidstring"  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "Canary does not exist..."  
      }

#### /{endpoint}/canaries/{email} : GET

* description: Prints information about a particular canary node based on provided email address
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{email}**: Canary node email address
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "uuid": "uuidstring",  
       "domain": "uuidstring",  
       "site": "uuidstring",  
       "assignee": "uuidstring",  
       "testing": false,  
       "setup": true,  
       "email": "milan.paradajka@domena.tld",  
       "password": "hesielko123",  
       "data": {  
       "username": "milan.paradajka",  
       "firstname": "Milan",  
       "lastname": "Paradajka",  
       "phone": "+412 123 456 789"  
       },  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": "adminuuidstring"  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "Canary does not exist..."  
      }

#### /{endpoint}/canaries/{uuid}/{parameter} : GET

* description: Generates fake information for the canary node registration process
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
    - **{parameter}**: Parameter name
      * username
      * firstname
      * lastname
      * birthday
      * sex
      * address
      * phone
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "parameter": "value"  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/canaries/{uuid}/{parameter} : POST

* description: Re-generates fake information
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
    - **{parameter}**: Parameter name
      * username
      * firstname
      * lastname
      * birthday
      * sex
      * address
      * phone
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "parameter": "value"  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/canaries/{uuid}/{parameter} : DELETE

* description: Deletes fake information
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
    - **{parameter}**: Parameter name
      * username
      * firstname
      * lastname
      * birthday
      * sex
      * address
      * phone
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

#### /{endpoint}/canaries : POST

* description: Create new canary nodes
* request:
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - body:
    - {  
       "domain": "uuidstring",  
       "site": "uuidstring",  
       "testing": false,  
       "count": 10  
      }
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "canaries": [  
       {  
       "uuid": "uuidstring",   
       "domain": "uuidstring",   
       "site": "uuidstring",   
       "assignee": "uuidstring",   
       "testing": false,   
       "setup": false,  
       "data": {   
       "username": "milan.paradajka",   
       "password": "hesielko123",   
       },  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28",  
       "updated\_by": "adminuuidstring"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,  
       "message": "Bad request",  
       "details": "..."  
      }

#### /{endpoint}/canaries/{uuid} : DELETE

* decription: Delete a canary node
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
* response:
  + http\_code: 200
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }

### Mail

* [Get all mail for a particular canary node](#route-mail-get)

#### /{endpoint}/mail/{uuid} : GET

* description: Prints all e-mails received by a particular canary account
* request
  + parameters:
    - http\_headers:
      * Authentication: "bearer JWT\_ACCESSTOKEN"
    - **{uuid}**: Canary node uuid
    - request (with limit - optional): limit=10
    - request (with offset - optional): offset=100
    - request (with limit & offset): limit=5&offset=50
* response:
  + http\_code: 200
  + parameters:
    - body:
    - {  
       "count": 3,  
       "total": 3,  
       "offset": 0,  
       "emails": [  
       {  
       "uuid": "uuidstring",  
       "canary": "uuidstring",  
       "from": "sender@domain.tld",  
       "subject": "message subject",  
       "body": "raw body",  
       "created\_at": "2020-02-19 08:46:28",  
       "updated\_at": "2020-02-19 08:46:28"  
       }  
       ]  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 0,   
       "message": "Token not provided"  
      }
* response:
  + http\_code: 401
  + parameters:
    - body:
    - {  
       "code": 1,   
       "message": "Unauthorized",  
       "details": "..."  
      }
* response:
  + http\_code: 400
  + parameters:
    - body:
    - {  
       "code": 2,   
       "message": "Invalid range"  
      }