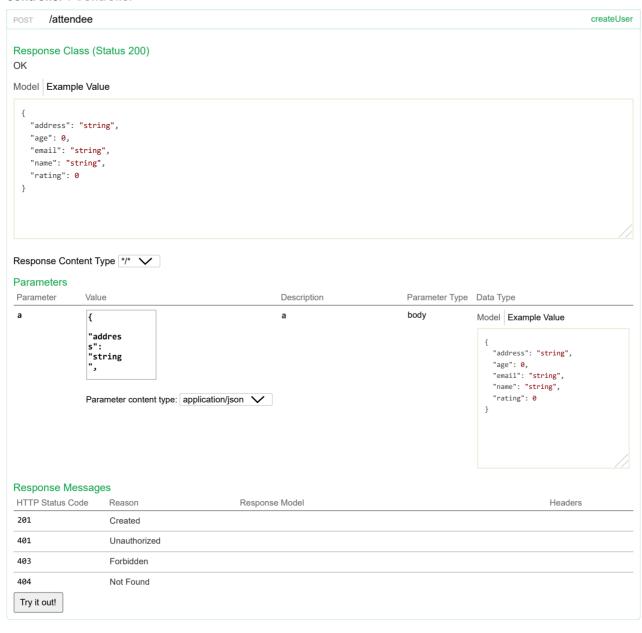
gatsby_server

Hi, welcome to the backend of the Coms309 mc 07 Gatsby project, here is the API document!

controller : Controller

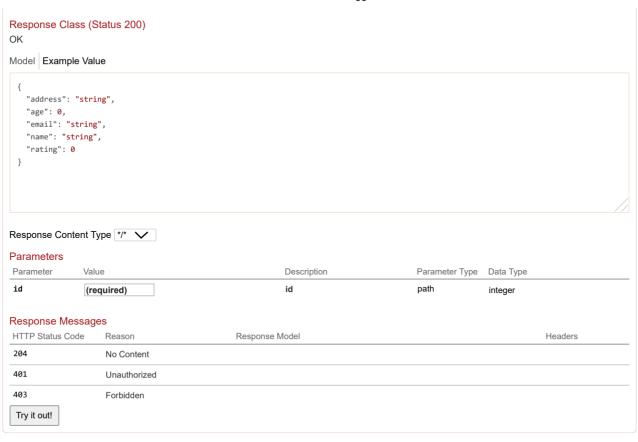
DELETE /attendee/{id}



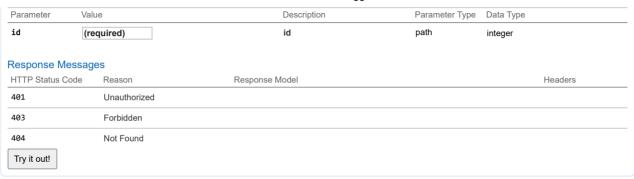
localhost:8080/swagger-ui.html#

getUser

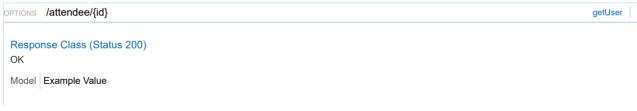
1/39







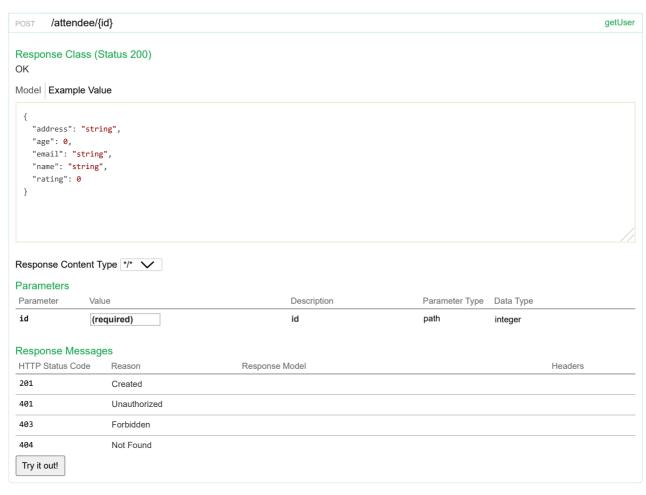




```
"address": "string",
   "age": 0,
   "email": "string",
   "name": "string",
   "rating": 0
Response Content Type */* V
Parameters
Parameter
               Value
                                                                                     Parameter Type Data Type
                                                         Description
id
               (empty)
                                                          id
                                                                                      path
                                                                                                     integer
Response Messages
HTTP Status Code
                    Reason
                                               Response Model
                                                                                                                 Headers
204
                    No Content
401
                    Unauthorized
403
                    Forbidden
```







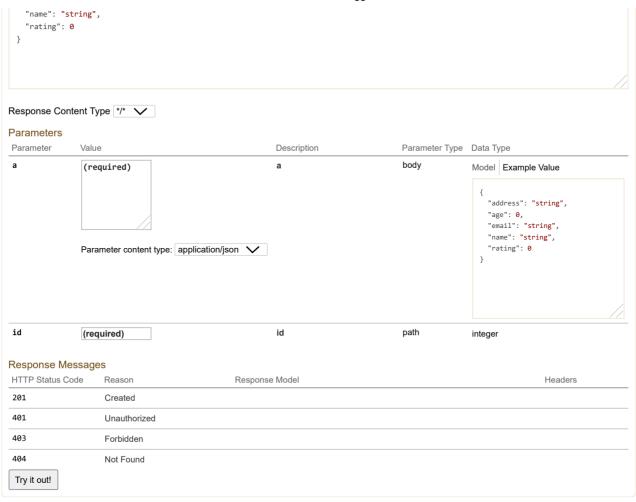
```
PUT /attendee/{id}

Response Class (Status 200)

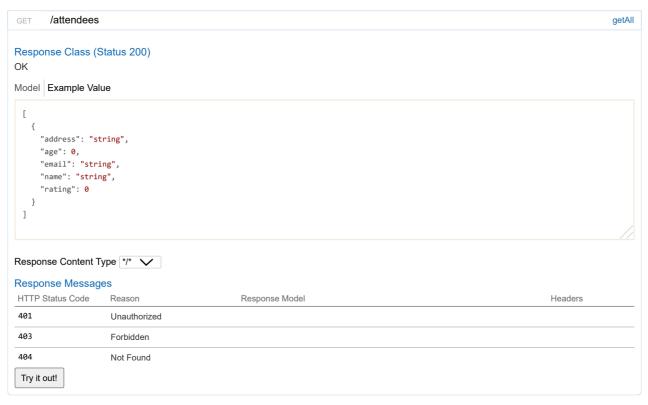
OK

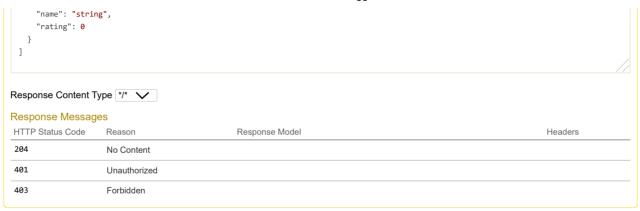
Model | Example Value

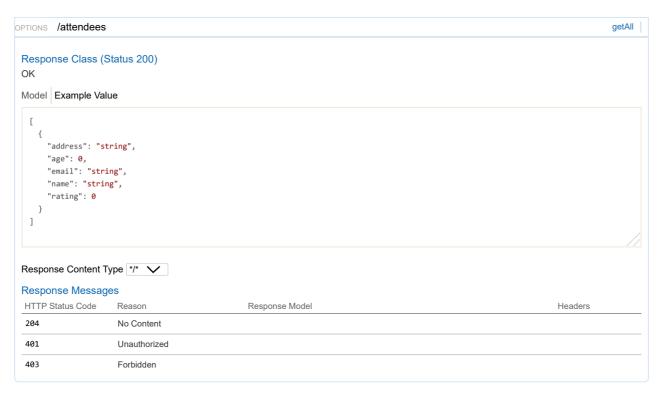
{
    "address": "string",
    "age": 0,
    "email": "string",
```



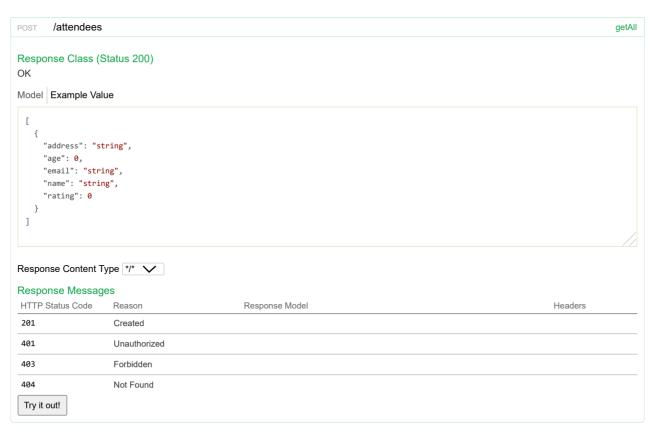












```
PUT /attendees getAll

Response Class (Status 200)
```

```
OK
Model Example Value
     "address": "string",
     "age": 0,
     "email": "string",
     "name": "string",
     "rating": 0
Response Content Type */* V
Response Messages
HTTP Status Code
                    Reason
                                               Response Model
                                                                                                               Headers
201
                    Created
401
                    Unauthorized
403
                    Forbidden
404
                    Not Found
 Try it out!
```

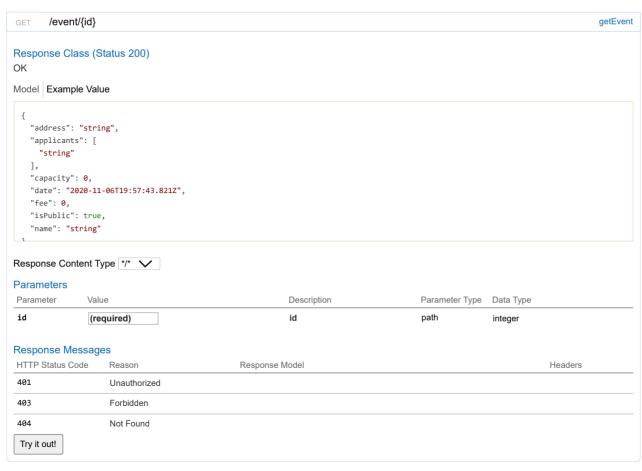
controller-event : Controller Event

```
POST /event
                                                                                                                       createEvent
Response Class (Status 200)
OK
Model Example Value
  "address": "string",
   "applicants": [
    "string"
   ],
   "capacity": 0,
   "date": "2020-11-06T19:57:43.809Z",
   "fee": 0,
   "isPublic": true,
   "name": "string"
Response Content Type */* 🗸
Parameters
                                                                               Parameter Type Data Type
Parameter
              Value
                                                      Description
```







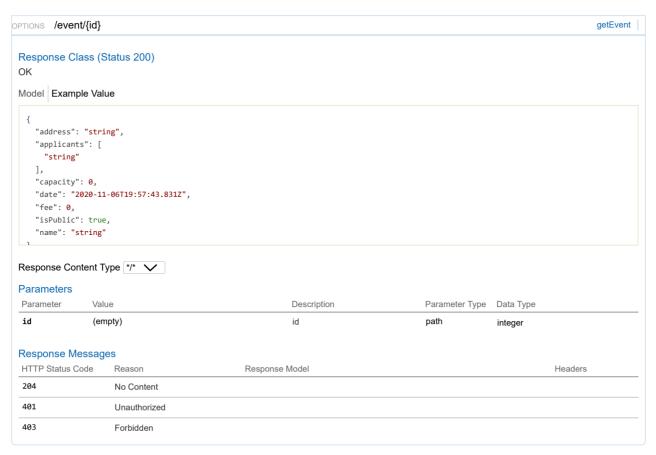


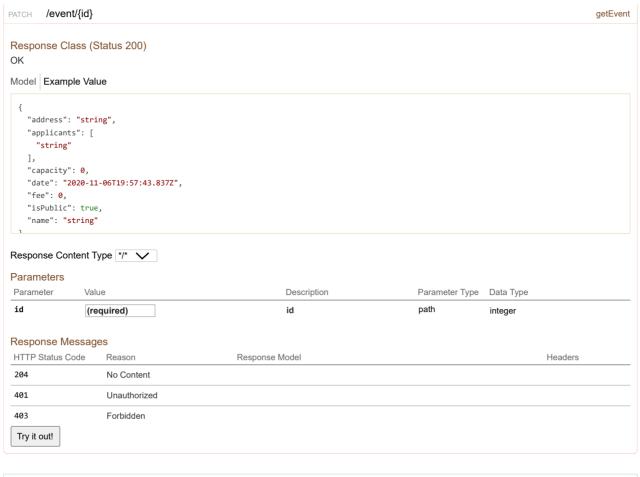
```
Response Class (Status 200)
OK

Model Example Value

{
    "address": "string",
    "applicants": [
    "string"
    ],
```

```
"capacity": 0,
   "date": "2020-11-06T19:57:43.826Z",
   "fee": 0,
   "isPublic": true.
  "name": "string"
Response Content Type */* 🗸
Parameters
Parameter
               Value
                                                                                      Parameter Type Data Type
                                                          Description
id
               (empty)
                                                          id
                                                                                      path
                                                                                                     integer
Response Messages
HTTP Status Code
                                                Response Model
                                                                                                                 Headers
                    Reason
204
                    No Content
401
                    Unauthorized
403
                    Forbidden
```





```
Response Class (Status 200)

OK

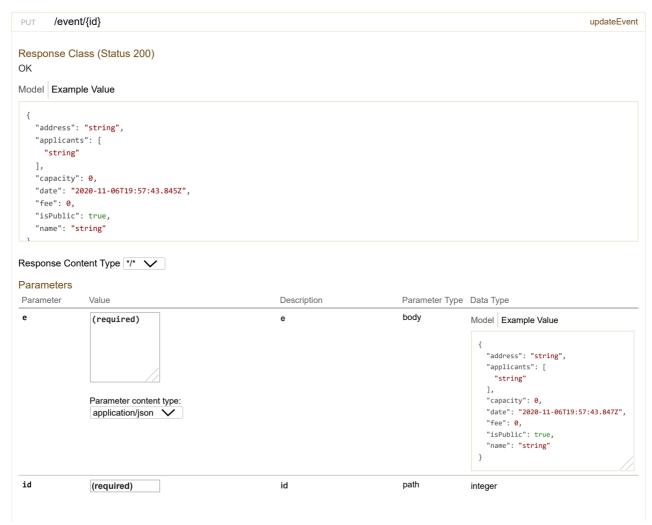
Model Example Value

{
    "address": "string",
    "applicants": [
        "string"
],
    "capacity": 0,
    "date": "2020-11-06T19:57:43.8412",
    "fee": 0,
    "isPublic": true,
    "name": "string"

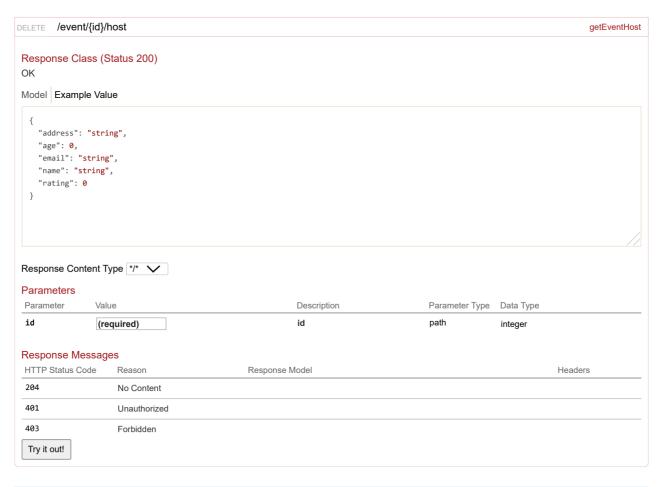
Response Content Type */* 

**The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The content Type */* **The con
```

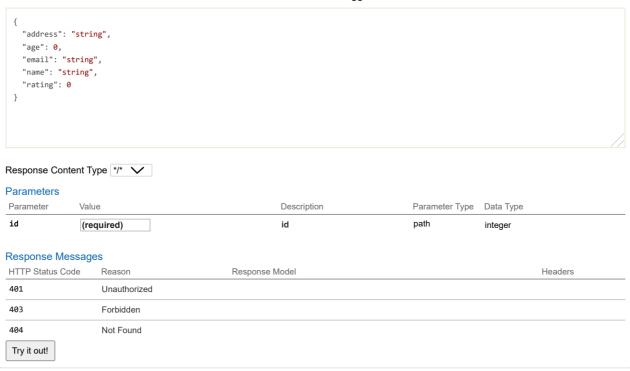


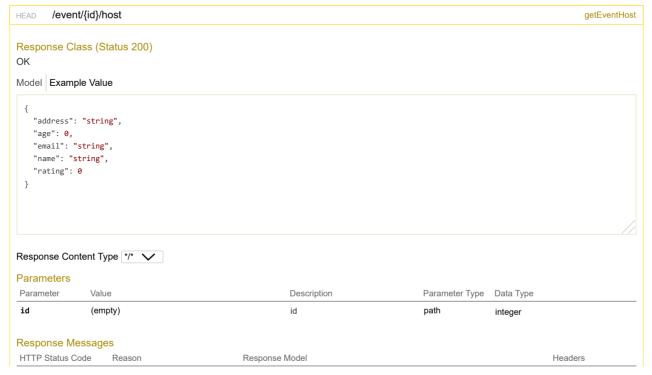


Response Messages							
HTTP Status Code	Reason	Response Model	Headers				
201	Created						
401	Unauthorized						
403	Forbidden						
404	Not Found						
Try it out!							



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





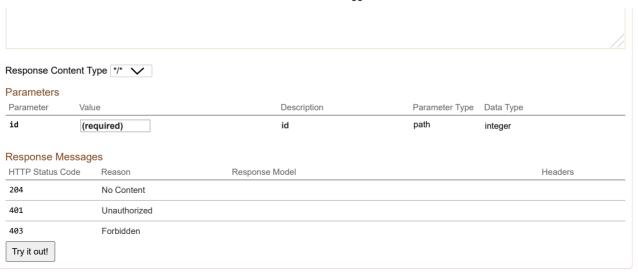
HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized		
403	Forbidden		

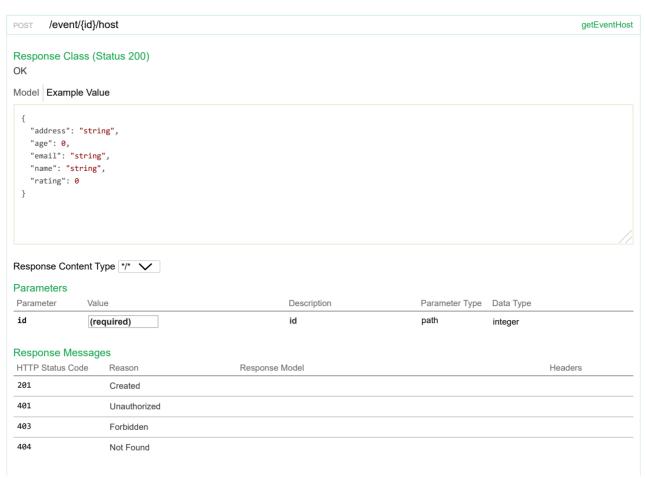
```
OPTIONS /event/{id}/host
                                                                                                                      getEventHost
 Response Class (Status 200)
 OK
 Model Example Value
    "address": "string",
    "age": 0,
    "email": "string",
    "name": "string",
    "rating": 0
 Response Content Type */* 🗸
 Parameters
  Parameter
                Value
                                                                                      Parameter Type Data Type
                                                          Description
  id
                (empty)
                                                          id
                                                                                      path
                                                                                                     integer
 Response Messages
  HTTP Status Code
                     Reason
                                                Response Model
                                                                                                                 Headers
  204
                     No Content
  401
                     Unauthorized
  403
                     Forbidden
```

```
Response Class (Status 200)
OK

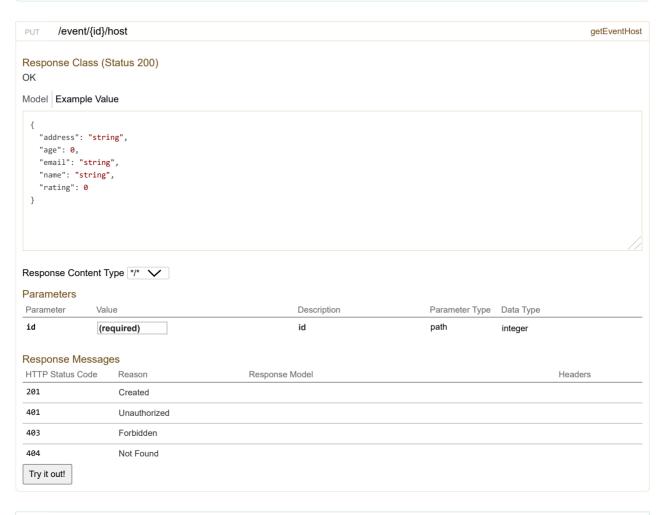
Model Example Value

{
    "address": "string",
    "age": 0,
    "email": "string",
    "name": "string",
    "rating": 0
}
```





Try it out!



```
Post /event/{id}/host/{idH}

Response Class (Status 200)

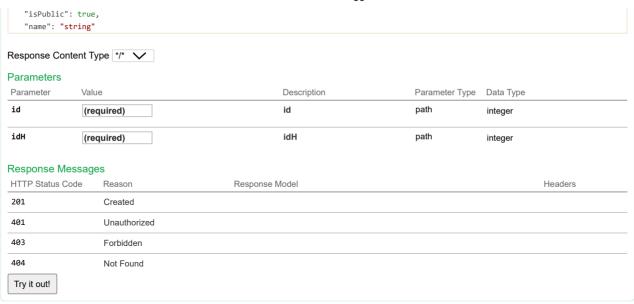
OK

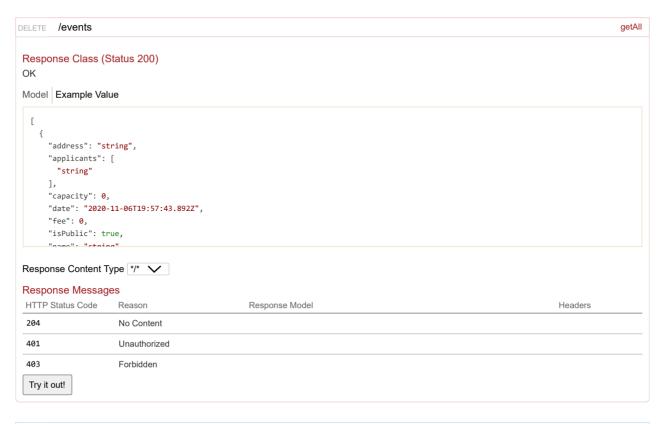
Model | Example Value

{
    "address": "string",
    "applicants": [
    "string"
    ],
    "capacity": 0,
    "date": "2020-11-06T19:57:43.886Z",
    "fee": 0,
```

/events

GET



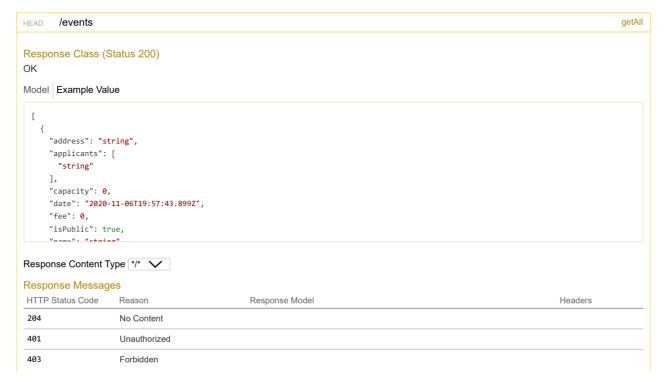


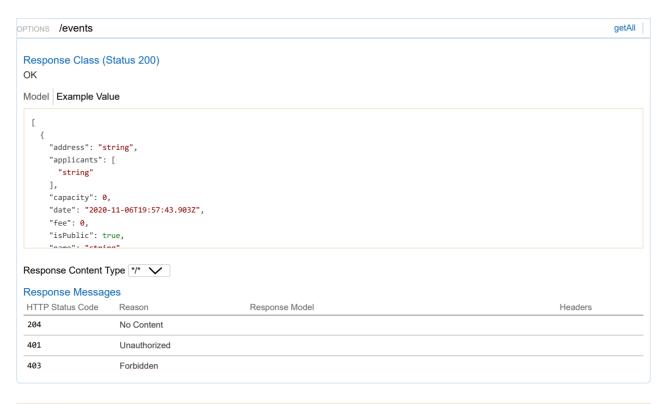
localhost:8080/swagger-ui.html#

getAll

21/39

```
Response Class (Status 200)
OK
Model Example Value
     "address": "string",
     "applicants": [
       "string"
     ],
     "capacity": 0,
     "date": "2020-11-06T19:57:43.896Z",
     "fee": 0,
     "isPublic": true,
     "name" - "ctning"
Response Content Type */* V
Response Messages
HTTP Status Code
                                               Response Model
                                                                                                                 Headers
 401
                    Unauthorized
 403
                    Forbidden
 404
                    Not Found
 Try it out!
```





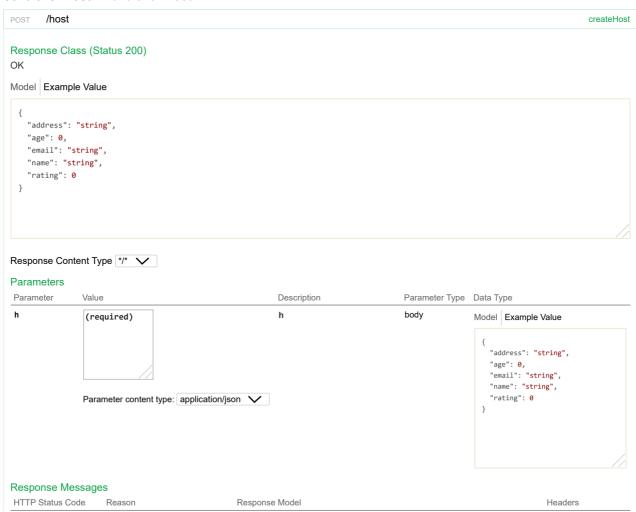




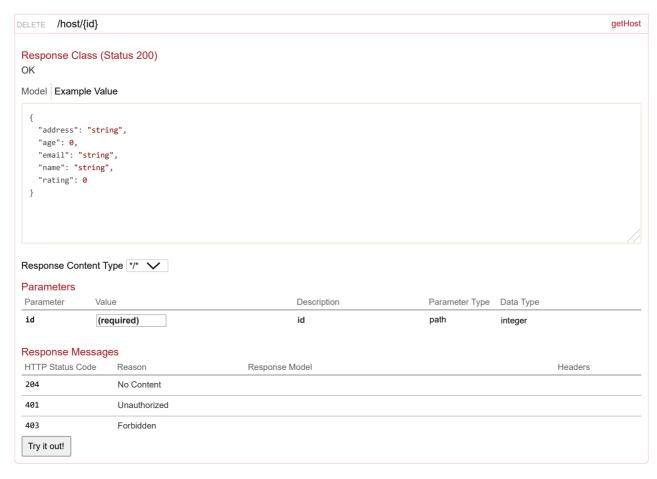
```
getAll
      /events
POST
Response Class (Status 200)
OK
Model Example Value
     "address": "string",
     "applicants": [
      "string"
     ],
     "capacity": 0,
     "date": "2020-11-06T19:57:43.911Z",
     "fee": 0,
     "isPublic": true.
     "nama". "ctning"
Response Content Type */* V
Response Messages
HTTP Status Code
                    Reason
                                               Response Model
                                                                                                                Headers
201
                    Created
401
                    Unauthorized
403
                    Forbidden
404
                    Not Found
 Try it out!
```



controller-host : Controller Host







```
Response Class (Status 200)
OK

Model Example Value

{
  "address": "string",
```

```
"age": 0,
   "email": "string",
   "name": "string",
   "rating": 0
Response Content Type */* V
Parameters
Parameter
               Value
                                                          Description
                                                                                      Parameter Type Data Type
id
               (required)
                                                          id
                                                                                       path
                                                                                                      integer
Response Messages
HTTP Status Code
                    Reason
                                                Response Model
                                                                                                                  Headers
401
                    Unauthorized
403
                    Forbidden
404
                    Not Found
 Try it out!
```



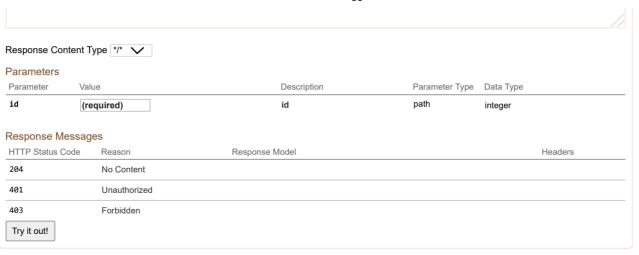


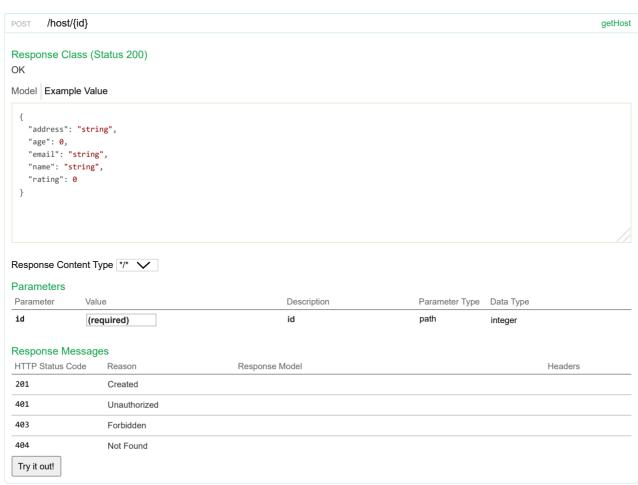
```
OPTIONS /host/{id}
                                                                                                                          getHost
 Response Class (Status 200)
 OK
 Model Example Value
    "address": "string",
    "age": 0,
    "email": "string",
    "name": "string",
    "rating": 0
 Response Content Type */* 🗸
 Parameters
  Parameter
                Value
                                                          Description
                                                                                      Parameter Type Data Type
  id
                (empty)
                                                          id
                                                                                      path
                                                                                                     integer
 Response Messages
  HTTP Status Code
                     Reason
                                                Response Model
                                                                                                                 Headers
  204
                     No Content
  401
                     Unauthorized
  403
                     Forbidden
```

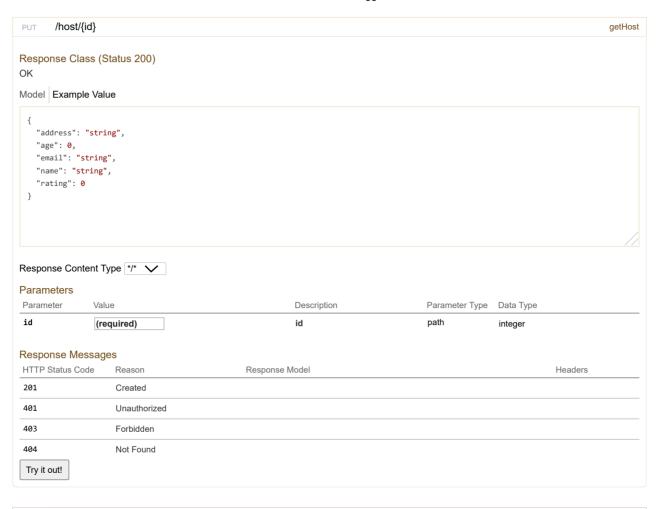
```
Response Class (Status 200)
OK

Model Example Value

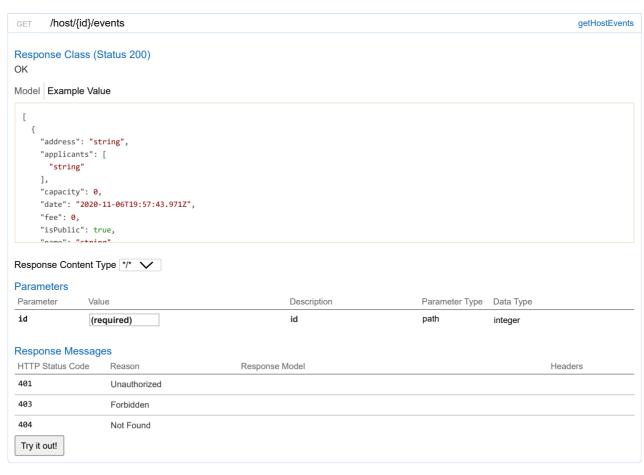
{
    "address": "string",
    "age": 0,
    "email": "string",
    "name": "string",
    "rating": 0
}
```











/host/{id}/events

HEAD

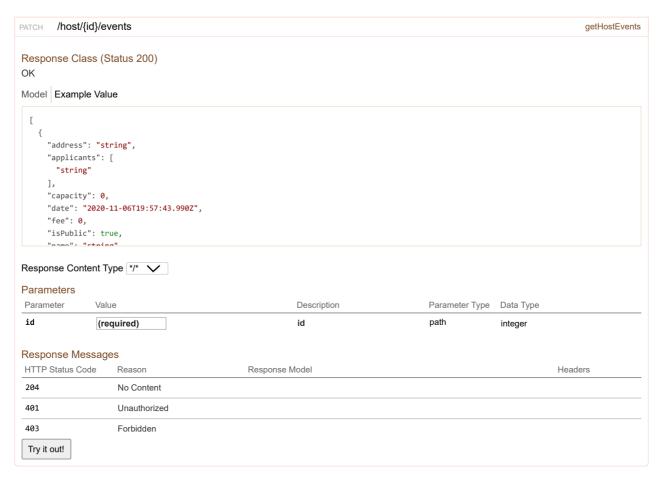
localhost:8080/swagger-ui.html#

getHostEvents

```
Response Class (Status 200)
OK
Model Example Value
     "address": "string",
     "applicants": [
      "string"
     "capacity": 0,
     "date": "2020-11-06T19:57:43.979Z",
     "fee": 0,
     "isPublic": true.
     "nama". "ctning"
Response Content Type */* 🗸
Parameters
Parameter
               Value
                                                         Description
                                                                                      Parameter Type Data Type
id
               (empty)
                                                          id
                                                                                      path
                                                                                                     integer
Response Messages
HTTP Status Code
                    Reason
                                               Response Model
                                                                                                                 Headers
204
                    No Content
401
                    Unauthorized
403
                    Forbidden
```



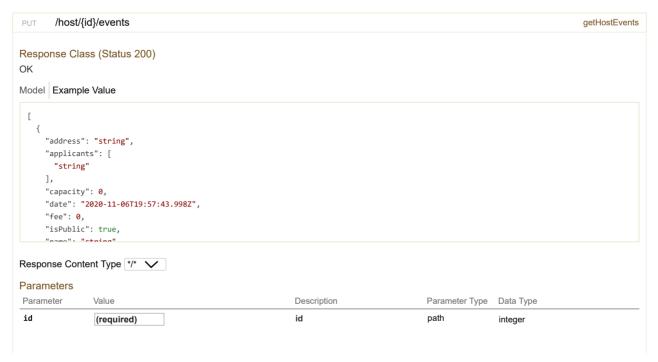
Parameter	Value	Description	Parameter Type	Data Type
id	(empty)	id	path	integer
Response Mes	•	Response Model		Headers
204	No Content	response model		Hoaders
401	Unauthorized			
403	Forbidden			



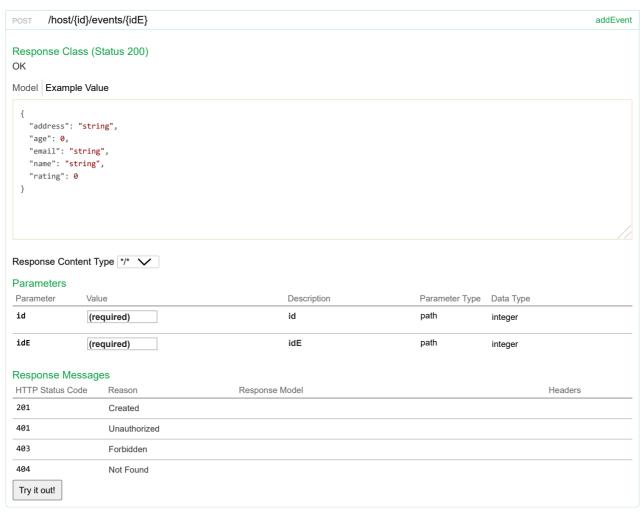
```
Response Class (Status 200)
OK

Model Example Value
```

```
"address": "string",
     "applicants": [
       "string"
     ],
     "capacity": 0,
     "date": "2020-11-06T19:57:43.994Z",
     "fee": 0.
     "isPublic": true,
     "name": "string"
Response Content Type */* 🗸
Parameters
Parameter
               Value
                                                           Description
                                                                                       Parameter Type Data Type
id
                                                           id
                                                                                        path
               (required)
                                                                                                       integer
Response Messages
HTTP Status Code
                    Reason
                                                Response Model
                                                                                                                   Headers
201
                    Created
401
                    Unauthorized
403
                    Forbidden
404
                    Not Found
 Try it out!
```

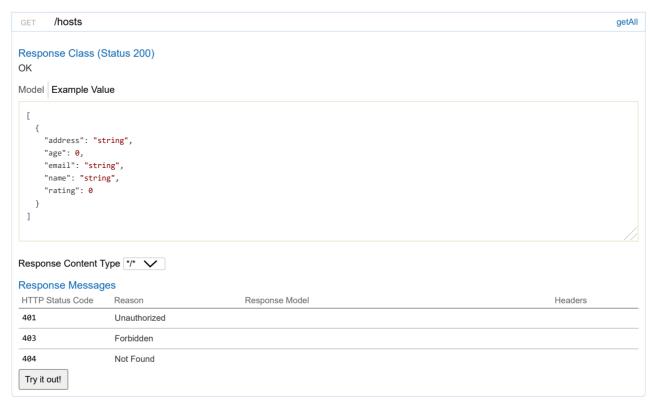






Response Class (Status 200)

```
OK
Model Example Value
     "address": "string",
     "age": 0,
    "email": "string",
    "name": "string",
     "rating": 0
Response Content Type */* 🗸
Response Messages
HTTP Status Code
                   Reason
                                              Response Model
                                                                                                               Headers
204
                   No Content
401
                   Unauthorized
403
                   Forbidden
 Try it out!
```



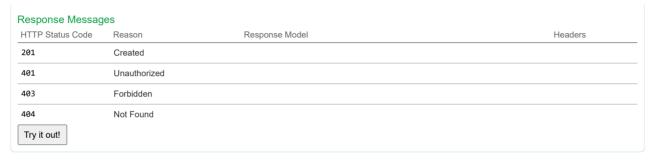


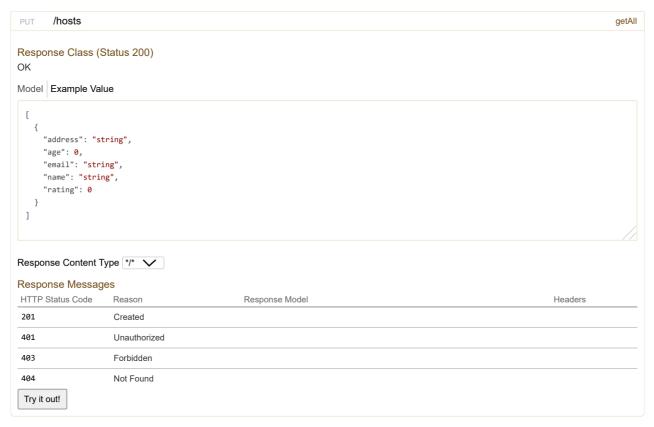


```
HTTP Status Code Reason Response Model Headers

403 Forbidden
```

```
PATCH /hosts
                                                                                                                           getAll
Response Class (Status 200)
OK
Model Example Value
     "address": "string",
     "age": 0,
     "email": "string",
     "name": "string",
     "rating": 0
Response Content Type */* V
Response Messages
HTTP Status Code
                    Reason
                                               Response Model
                                                                                                               Headers
 204
                    No Content
 401
                    Unauthorized
 403
                    Forbidden
 Try it out!
```





[BASE URL: /]