GambioTodo

Todo

Todo task list API Endpoints

POST Create Todo List

http://localhost:8080/gmb/todo/create

Request creates new todo list

BODY raw

```
"name" : "Sodruldeen",
   "description" : "this is my todo list",
   "partcipants" : ["mustyzod@gmail.com", "zodbis@gmail.com"]
}
```

Example Request Create Todo List

```
curl --location --request POST 'http://localhost:8080/gmb/todo/create' \
--data-raw '{
    "name" : "Sodruldeen",
    "description" : "this is my todo list",
    "partcipants" : ["mustyzod@gmail.com", "zodbis@gmail.com"]
}'
```

POST Invite Participant

http://localhost:8080/gmb/todo/addParticipant/99da209a-cd78-4692-4175-17c8793f5ca6

Request invites new participants and sends email to each participant about collaborating in the todo list

BODY raw

```
{
    "participants":["mustyzod@gmail.com", "zodbis@gmail.com"]
}
```

Example Request Invite Participant

```
curl --location --request POST 'http://localhost:8080/gmb/todo/addParticipant/99da209a-cd78-4692-4175
--data-raw '{
    "participants":["mustyzod@gmail.com", "zodbis@gmail.com"]
}'
```

GET Get Todo

http://localhost:8080/gmb/todo/99da209a-cd78-4692-4175-17c8793f5ca6

Request Fetch Todo, its participants and the corresponding tasks.

Example Request Get Todo

curl --location --request GET 'http://localhost:8080/gmb/todo/99da209a-cd78-4692-4175-17c8793f5ca6'

Todo Tasks

Request manages Todo list tasks

POST Create Todo Task

http://localhost:8080/gmb/todo/task/create

Request creates todo task

BODY raw

```
{
   "task" : "eat",
   "todoId": 1,
   "deadline":"2020-10-23 16:38:44"
}
```

Example Request Create Todo Task

```
curl --location --request POST 'http://localhost:8080/gmb/todo/task/create' \
    --data-raw '{
        "task" : "eat",
        "todoId": 1,
        "deadline":"2020-10-23 16:38:44"
}'
```

POST Update Task

http://localhost:8080/gmb/todo/task/1/update

Request updates tasks (e.g status, deadline)

Documentation Settings

```
{
  "task" : "drink",
  "deadline":"2020-11-23 16:38:44",
  "status":true
}
```

Example Request Update Task

```
curl --location --request POST 'http://localhost:8080/gmb/todo/task/1/update' \
--data-raw '{
    "task" : "drink",
    "deadline":"2020-11-23 16:38:44",
    "status":true
}'
```

GET Delete Task

http://localhost:8080/gmb/todo/task/1/delete

Request deletes task and sends notification email to all collaborating participants.

Example Request Delete Task

curl --location --request GET 'http://localhost:8080/gmb/todo/task/1/delete'