

Epsilon

1.0.0

[Base URL: virtserver.swaggerhub.com/epsilon01/epsilon/1.0.0]

Startup marketplace. Users can be classified into 'Logged In User' and 'Guest', 'Logged In User' can be classified into three disjoint usertypes, startup user, team admin and service provider.

[Contact the developer](#)

Schemes

HTTPS

User

Operations available to regular users (whether logged in or not).

^

POST

/registration register a company and add at least one company owner.

^ ↶

Parameters

Try it out

| Name | Description |
|----------------------------|-----------------------------------|
| teamname * required | team name |
| string (query) | <div>teamname - team name</div> |
| teamdesc * required | description |
| string (query) | <div>teamdesc - description</div> |
| uid | founder id |
| string (query) | <div>uid - founder id</div> |

Responses

Response content type

application/json



| Code | Description |
|------|-------------|
|------|-------------|

| | |
|-----|-----------------------------|
| 201 | registration is successful. |
|-----|-----------------------------|

| | |
|-----|-----------------|
| 400 | database error. |
|-----|-----------------|

GET

/previousHome return to home page, and log out if user was previously logged in.



Parameters

Try it out

No parameters

Responses

Response content type

string



| Code | Description |
|------|-------------|
|------|-------------|

| | |
|-----|----------------------|
| 200 | operation succeeded. |
|-----|----------------------|

| | |
|-----|------------------------|
| 301 | url moved permanently. |
|-----|------------------------|

POST

/search search for comapnies based on search query.



Parameters

Try it out

| Name | Description |
|------|-------------|
|------|-------------|

| | |
|---------------------------|--------------|
| keyword * required | search query |
|---------------------------|--------------|

string

(query)

keyword - search query

| Responses | | Response content type | application/json |
|-----------|----------------------------|-----------------------|------------------|
| Code | Description | | |
| 200 | operation succeeded. | | |
| 400 | database error or no user. | | |

GET

/aboutUs the description of functionalities of the software.

^ ↩

Parameters

Try it out

No parameters

Responses

Response content type

application/json

▼

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 404 | page not found. |

Logged In User Operations solely for logged in users. ^

GET

/displayteam display all users of my company.

^ ↩

Parameters

Try it out

No parameters

| Code | Description |
|------|----------------------------|
| 200 | operation succeeded. |
| 400 | database error or no team. |
| 401 | team not found. |

GET

/user display my profile.

^ ↶

Parameters

Try it out

No parameters

Responses

Response content type

application/json ▼

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |

POST

/user edit user profile.

^ ↶

Parameters

Try it out

| Name | Description |
|------------------------|--------------------------------|
| name * required | the new name |
| string | |
| (query) | <div>name - the new name</div> |

description * required

string

(query)

the new description

description - the new description

Responses

Response content type

application/json



Code

Description

200

operation succeeded.

400

database error.

GET

/company the description of the company the user is in. It is editable.



Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

200

operation succeeded.

404

page not found.

GET

/logout log out of current account.



Parameters

Try it out

No parameters

Responses

Response content type

application/json

▼

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | bad request. |

Guest Operations solely for guests. ^

POST

/login check for credential and log in the user

^ ↶

Pass in username (email) and password and redirect to the hello page.

Parameters

Try it out

| Name | Description |
|--|---------------------|
| <div><div>username * required</div><div>string</div><div>(query)</div></div> | <div>username</div> |
| <div><div>password * required</div><div>string</div><div>(query)</div></div> | <div>password</div> |

Responses

Response content type

application/json

▼

| Code | Description |
|------|------------------|
| 200 | user logged in |
| 400 | bad request |
| 401 | wrong credential |

POST

/userRegistration

create an account with name, contact and password.

⌵ ↶

Parameters

Try it out

| Name | Description |
|----------------------------|---------------------|
| name * required | <div>name</div> |
| string | |
| (query) | |
| contact * required | <div>contact</div> |
| string | |
| (query) | |
| password * required | <div>password</div> |
| string | |
| (query) | |

Responses

Response content type

application/json

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | user exists. |



POST

/updateRole event handling for removing or set a user as admin button



Parameters

Try it out

| Name | Description |
|--|---|
| val * required string (query) | string indicating whether remove/set admin, and the user id <div>val - string indicating whether remove/set admin, and t</div> |

Responses

Response content type

application/json



| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |

POST

/remove remove a user from my team



Parameters

Try it out

| Name | Description |
|--|-------------------------------------|
| uid * required string (query) | user id <div>uid - user id</div> |

Responses

Response content type

application/json



Responses

Response content type

application/json

▼

| Code | Description |
|------|----------------------|
| 201 | operation succeeded. |
| 400 | database error. |

POST

/displayteam

display all users of my team, with option to remove them or set them as admin.

^↶

Parameters

Try it out

No parameters

Responses

Response content type

application/json

▼

| Code | Description |
|------|----------------------------|
| 200 | operation succeeded. |
| 400 | database error or no team. |
| 401 | team not found. |

POST

/jointeamrequest

display all the requests to join my company.

^↶

Parameters

Try it out

No parameters

Responses

Response content type

application/json



| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |

GET

/jointeamrequest display all the requests to join my company.



Parameters

Try it out

No parameters

Responses

Response content type

application/json



| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |

POST

/company Edit the company public information.



Parameters

Try it out

| Name | Description |
|-----------------|-------------|
| name * required | |
| string | |
| (query) | |

name

description * required

description

string

(query)

Responses

Response content type

application/json



Code

Description

200

operation succeeded.

403

forbidden.

404

page not found.

POST

/teamManagement

page for managing all the join team requests and change role or delete employee.



Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

200

operation succeeded.

400

bad request.



GET

/sendJoinRequest

choose how to send a company a join request, either by company ID or name.



Parameters

Try it out

No parameters

Responses

Response content type

application/json



Code

Description

200

operation succeeded.

400

bad request.

POST

/sendJoinRequestByTid

send request to join a company by company ID.



Parameters

Try it out

Name

Description

tid * required

number

(query)

tid

Responses

Response content type

application/json



Code

Description

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |
| 403 | forbidden. |

POST

/sendJoinRequestByCompanyName

send request to join a company by company name.

^ ↩

Parameters

Try it out

| Name | Description |
|-----------------------|-------------|
| tid * required | |
| string | tid |
| (query) | |

Responses

Response content typeapplication/json

| Code | Description |
|------|----------------------|
| 200 | operation succeeded. |
| 400 | database error. |
| 403 | forbidden. |



Roles ▾ {



```
description: mandatory role types in the company.

rid* integer
role_type* string
           example: CEO, team admin

}
```

Teams ▾ {



```
description: information about individual users, their company and role.

tid* integer
           the id of company where the user is registered.

uid* integer
           user id.

rid* integer
           the id of the role of user in his/her company.

}
```

Users ▾ {



```
description: basic info of each user.

uid* integer
rid* integer
           role id.

name* string
type_id* integer
           indicating whether the user is a startup user, admin or service
           provider.

contact* string
           example: 123435@yahoo.com

password* string
```

```
password          string
description*      string
}
```

Company ▾ {

```
  description:      basic info of each company.

  tid*             integer

                  company id.

  name*            string
  description*      string
  ind_id*           integer

                  industry id.

  create_date*      number($date-time)
}
```

Request ▾ {

```
  description:      complete info of each request sent by users to a company.

  req_id*           integer
  uid*              integer

                  id of sender user.

  tid*             integer

                  id of the receiver company.

  sid*             integer

                  status id, can be ACCEPTED, REJECTED or PENDING.


  create_date*      number($date-time)
  last_update*      number($date-time)
  seen*             boolean
}
```

Rstatus ▾ {


```
  description:      request status.

  sid*             integer
```

| | |
|-------|--|
| sid* | integer |
| | status id, can be ACCEPTED, REJECTED or PENDING. |
| name* | string |
| | detailed description of this request status. |
| | |
| } | |

Tags ▼ { 

| | |
|--------------|--|
| description: | generic tag of a comapny. |
| tag_id* | integer |
| name* | string |
| ind_id* | integer |
| | the id of the industry that the tag describes. |
| | |
| } | |

CompanyTags ▼ { 

| | |
|--------------|---|
| description: | tag specific of a company. |
| ctid* | integer |
| | tag id within a company. |
| tid* | string |
| | the company that this tag is associated to. |
| tag_id* | integer |
| | id to the generic tag. |
| | |
| } | |

Industry ▼ { 

| | |
|--------------|---|
| description: | industres available for company to choose from. |
| ind_id* | integer |
| name* | string |
| | |
| } | |

Type ▾ {



description:

types of users to choose from. can be STARTUP_USER, SERVICE_PROVIDER or ADMIN.

name*

string

}

SSL certificates are validated / [Do not validate](#) ⓘ

Routing requests via SwaggerHub proxy / [Use browser instead](#) ⓘ