

# Location Rest Request

## 1. Users

### 1.1 GET

Method	GET
Request	/users/
Parameters	none
Specification	Return a json with an array of all users
Example	http://locationlink/users/

Method	GET
Request	/users?<parameters>
Parameters	name, last name, e-mail, password
Specification	Return a json with an array of all users
Example	http://locationlink/users?name=Pedro&e-mail= pedrohfolador@gmail.com

### 1.2 POST

Method	POST
Request	/users?<parameters>/
Parameters	name, last name, e-mail, password
Specification	Create a new post for a user
Example	http://locationlink/users?name=Pedro&lastName=Henrique&e-mail= pedrohfolador@gmail.com&password=12312321

### 1.3 PUT

Method	PUT
Request	/users<id>?<parameters>/
Parameters	name, last name, e-mail, password
Specification	Update users with given parameters values
Example	http://locationlink/users/name=Pedro&e-mail= pedrohfolador@gmail.com

### 1.4 DELETE

Method	DELETE
Request	/users/<id>/
Parameters	Id
Specification	Delete user by id
Example	http://locationlink/users/28/

## 2. Experience

### 2.1 GET

Method	GET
Request	/experience? <parameters>
Parameters	Company name, title, location, period, description
Specification	Return a json with an array of all experience
Example	http://locationlink/experience? CpName=Stefanini&title=Estagio&location=Rua03Lote05EdSofia &period=020513to081014&description=OtimaEmpresaConheciVariosCo legasEAprendiMuito/

Method	GET
Request	/experience/
Parameters	none
Specification	Return a json with an array of all Experience
Example	http://locationlink/experience/

### 2.2 POST

Method	POST
Request	/experience?<parameters>
Parameters	Company, title, location, period, description
Specification	Create a new post for an experience
Example	http://locationlink/experience?company=Stefanini&title=Grande Empresa

### 2.3 PUT

Method	PUT
Request	/experience<id>?<parameters>/
Parameters	Company, title, location, period, description
Specification	Update experience with given parameters values
Example	http://locationlink/experience?company=Eficacia&title=Pequena Empresa

### 2.4 DELETE

Method	DELETE
Request	/experience/<id>/
Parameters	Id
Specification	Delete experience by id

Example	http://locationlink/experience/hideId/
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### 3. Academic Education

#### 3.1 GET

Method	GET
Request	/aceducation? <parameters>
Parameters	educational institution, period, formation, study area, note, activities and groups, description
Specification	Return a json with an array of all acdeucation
Example	http://locationlink/aceducation?edinstitution=UNICEUB&formation=computerScientist&area=technologicinformation

Method	GET
Request	/aceducation/
Parameters	none
Specification	Return a json with an array of all aceducation
Example	http://locationlink/aceducation/

#### 3.2 POST

Method	POST
Request	/aceducation?<parameters>
Parameters	educational institution, period, formation, study area, note, activities and groups, description
Specification	Create a new post for an aceducation
Example	http://locationlink/aceducation?edinstitution=UNICEUB&formation=computerScientist&area=technologicinformation

#### 3.3 PUT

Method	PUT
Request	/aceducation<id>?<parameters>/
Parameters	educational institution, period, formation, study area, note, activities and groups, description
Specification	Update aceducation with given parameters values
Example	http://locationlink/aceducation?edinstitution=UNIP&formation=computerScientist&area=technologicinformation

#### 3.4 DELETE

Method	DELETE
Request	/aceducation/<id>/
Parameters	Id
Specification	Delete experience by id

Example	http://locationlink/aceducation/hidenId/
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#### 4. MAP

##### 3.1 GET

Method	GET
Request	/map? <parameters>
Parameters	Location, latitude, longitude
Specification	Return a json with an array of all map
Example	http://locationlink/map?location=brasilia&latitude=-15.7942287&longitude=-47.8821658

Method	GET
Request	/map/
Parameters	None
Specification	Return a json with an array of all map
Example	http://locationlink/map/

##### 3.2 POST

Method	POST
Request	/map?<parameters>
Parameters	Location, latitude, longitude
Specification	Create a new post for an map
Example	http://locationlink/map? location=brasilia&latitude=-15.7942287&longitude=-47.8821658

##### 3.3 PUT

Method	PUT
Request	/map<id>?<parameters>/
Parameters	Location, latitude, longitude
Specification	Update map with given parameters values
Example	http://locationlink/map? location=brasilia&latitude=-15.7942287&longitude=-47.8821658