**Companies CRUD**

CREATE

POST localhost/api/companies/

{

"name": "test2",

"cin": "1002",

"city": "tehran",

"province": "eslamshar",

"registerDate": "2010",

"telephone": "09191234533"

}

READ

GET localhost/api/companies/

GET localhost/api/companies/6047319e41cf7f2bb42b2790/

UPDATE

PUT localhost/api/companies/6047319e41cf7f2bb42b2790/

{

"city": "tehran"

}

DELETE

DELETE localhost/api/companies/604e0bcb1e1a232140edb564/

**Employees CRUD**

CREATE

POST localhost/api/employees

{

"firstName": "reza",

"lastName": "mahmoudi",

"id": "21",

"gender": "male",

"manager": false,

"birthday": "1993-03-02",

"company": "604e170c1e1a232140edb567"

}

READ

GET localhost/api/employees/

GET localhost/api/employees/60476ddeb6161d135408d9b1/

UPDATE

PUT localhost/api/employees/60476ddeb6161d135408d9b6/

DELETE

DELETE localhost/api/employees/604e17301e1a232140edb568/

**SPECIFIC QUERIES**

* Getting all employees of a specific company

GET localhost/api/companies/rastad/employees/

* Company's registration less than a year

GET [localhost/api/companies/?lt=1](http://localhost/api/companies/?lt=1)

* Manager of specific company

GET localhost/api/companies/rastad/manager/

* Full information without id of all employees between 20-30 years old

GET localhost/api/employees/?exc=id,manager&minAge=20&maxAge=30

* Information of all managers

GET localhost/employee/getAll?manager=[true, false]

* Companies with it's manager's name list

…

* Change city and province of all companies

PUT localhost/api/companies/

{

"city": "tehran",

"province": "tehran"

}