

Node.JS

Ex - Files

1. Create a JSON file represents a Person with the following structure:

```
name: "",
address:
{
  city: "",
  street:
  {
    name: "",
    number: ""
  }
}
```

Fill the file with 2 Person data.

Write a function in a module called filesUtils that receives a street name and returns (after 2 seconds) the person's name who lives there.

2. Create a utils module with a function that receive a user id and returns an object with data pulled from the following json files

```
{
  "phones" : [
    {
      "userid" : 1,
      "phones" : ["054-444", "02-22222"]
    },
    {
      "userid" : 2,
      "phones" : ["052-444"]
    },
    {
      "userid" : 3,
      "phones" : ["050-9999", "03-33333"]
    }
  ]
}

{
  "users" : [
    {
      "id" : 1,
      "name" : "Avi Cohen"
    },
    {
      "id" : 2,
      "name" : "Dana Levy"
    },
    {
      "id" : 3,
      "name" : "Roege Gefen"
    }
  ]
}
```

Call the function from the main file and print the given result.