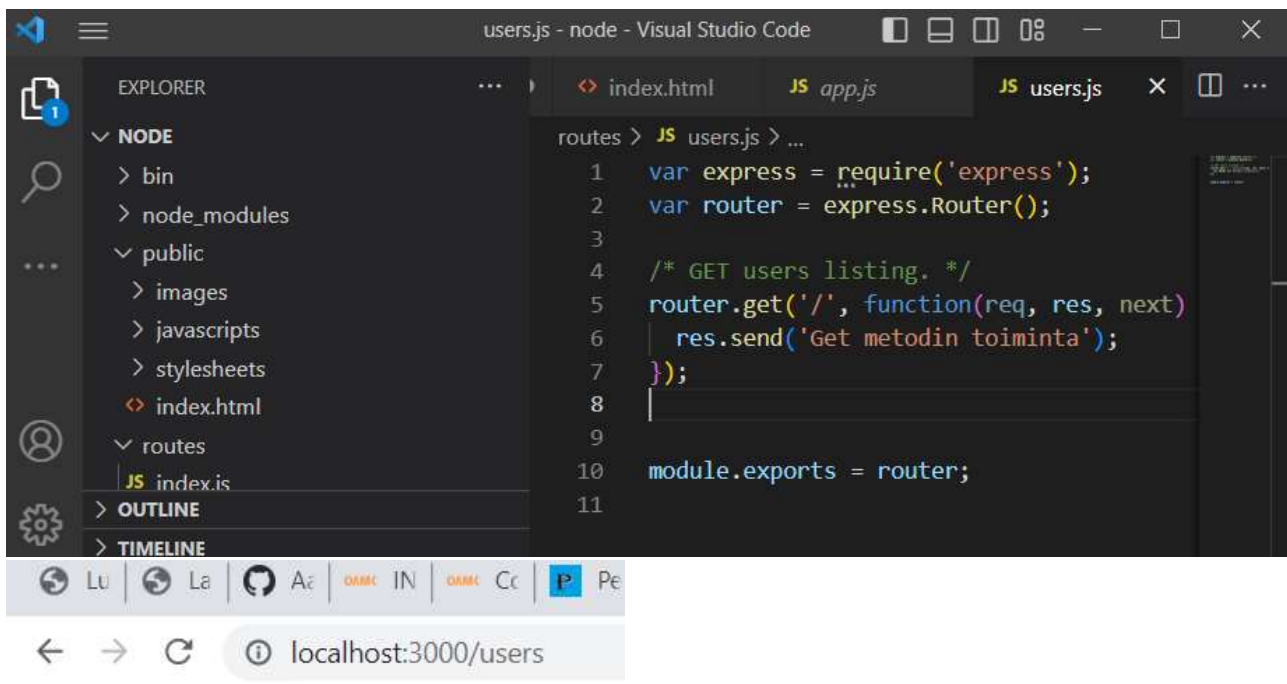


Tehtävä 15 GET-metodi ja POSTMAN

1) GET-metodi



The screenshot shows the Visual Studio Code editor with the file explorer on the left. The file explorer shows a project structure with a 'routes' folder containing 'index.js'. The main editor displays the content of 'users.js', which defines a GET route for '/'. The browser view at the bottom shows the URL 'localhost:3000/users'.

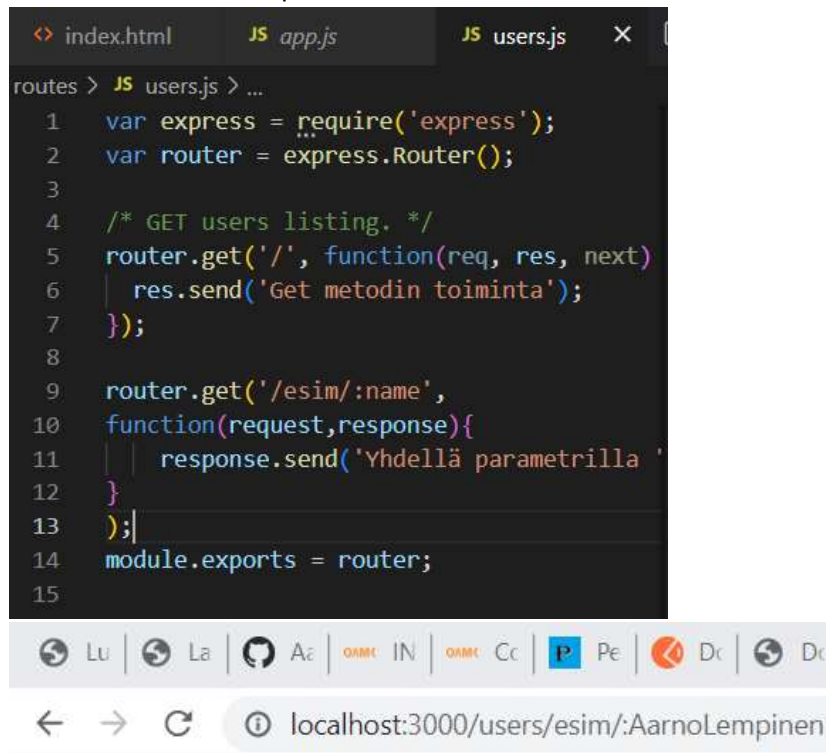
```
users.js - node - Visual Studio Code
EXPLORER
  NODE
    bin
    node_modules
    public
      images
      javascripts
      stylesheets
      index.html
    routes
      index.js
  OUTLINE
  TIMELINE

routes > JS users.js > ...
1  var express = require('express');
2  var router = express.Router();
3
4  /* GET users listing. */
5  router.get('/', function(req, res, next)
6    | res.send('Get metodin toiminta');
7  });
8
9
10 module.exports = router;
11
```

← → ↻ ⓘ localhost:3000/users

Get metodin toiminta

2) GET-metodin toiminta parametrilla



The screenshot shows the Visual Studio Code editor with the file explorer on the left. The file explorer shows a project structure with a 'routes' folder containing 'index.js'. The main editor displays the content of 'users.js', which defines a GET route for '/esim/:name'. The browser view at the bottom shows the URL 'localhost:3000/users/esim/:AarnoLempinen'.

```
index.html JS app.js JS users.js X
routes > JS users.js > ...
1  var express = require('express');
2  var router = express.Router();
3
4  /* GET users listing. */
5  router.get('/', function(req, res, next)
6    | res.send('Get metodin toiminta');
7  });
8
9  router.get('/esim/:name',
10 function(request,response){
11   | response.send('Yhdellä parametrilla '
12 }
13 );
14 module.exports = router;
15
```

← → ↻ ⓘ localhost:3000/users/esim/:AarnoLempinen

Yhdellä parametrilla :AarnoLempinen

3) GET-metodin toiminta kahdella parametrilla

```
router.get('/esim2/:firstName/:lastName',  
function(request, response){  
  response.send('Toiminta kahdella parametrilla '+request.params.firstName+" "+request.params.lastName);  
});  
module.exports = router;
```

localhost:3000/users/esim2/AKU/ANKKA

Toiminta kahdella parametrilla :AKU :ANKKA

4) POST-metodi

```
routes > JS users.js > ...  
1  var express = require('express');  
2  var router = express.Router();  
3  
4  /* GET users listing. */  
5  
6  
7  router.post('/',  
8    function(request,response){  
9      response.send(request.body);  
10     console.log(request.body);  
11   }  
12 );  
13 module.exports = router;  
14
```

Body Cookies Headers (10) Test Results

Pretty Raw Preview Visualize

POST-metodi

Hyvin näyttää toimivan