

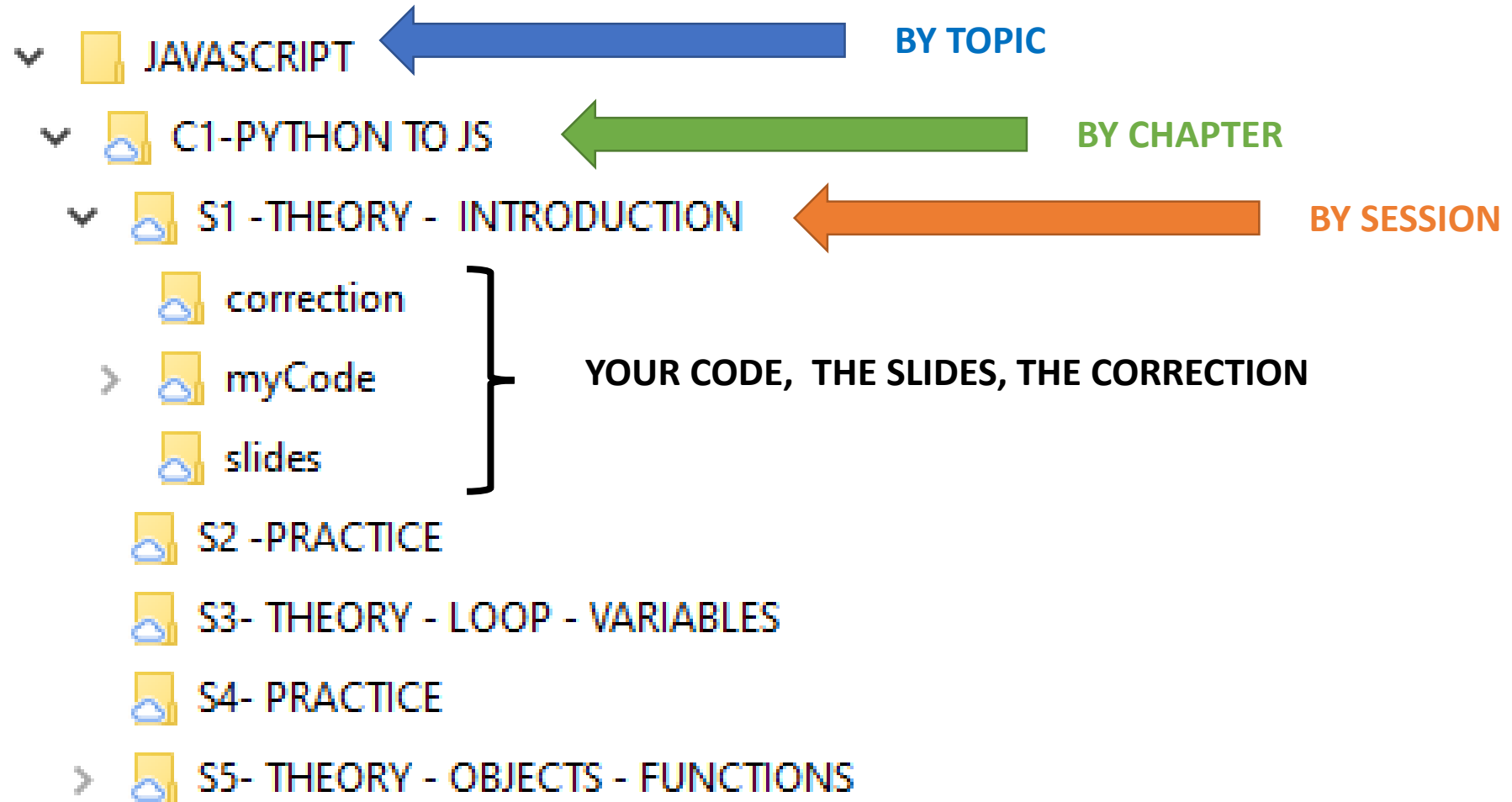
JS

WEB SERVER

JSON + GET



ORGANIZE YOUR OWN FOLDERS





CORRECTION

ACTIVITY 2



OBJECTIVES FOR TODAY



- ✓ Serve **JSON**
- ✓ Server **resources** (files : images, folders, css files..)

The server can send **TEXT**



```
app.get("hi", (req, res) => {  
  res.send("HELLO");  
});
```



localhost:3000/hi



HELLO

The server can also send **JSON**



```
app.get("hi", (req, res) => {  
  let vun = {name:"vun", hobby:"beCrazy", sleepAtPnc:false}  
  res.send(vun);  
});
```



localhost:3000/hi



```
{"name": "vun", "hobby": "beCrazy", "wantToSleepAtPnc": false}
```

ACTIVITY 1

 15 MIN

localhost: 3000/**book?id=2**



BOOK NAME: how to dream of code?

```
const BOOKS = [  
  {id=1, name:"Rady dreams in 2019"},  
  {id=2, name:"how to dream of code?"},  
  {id=3, name:"how to kill covid"},  
]
```

The server can also send **FILES**

```
app.use(express.static("public"));
```

BACK



/public



index.html



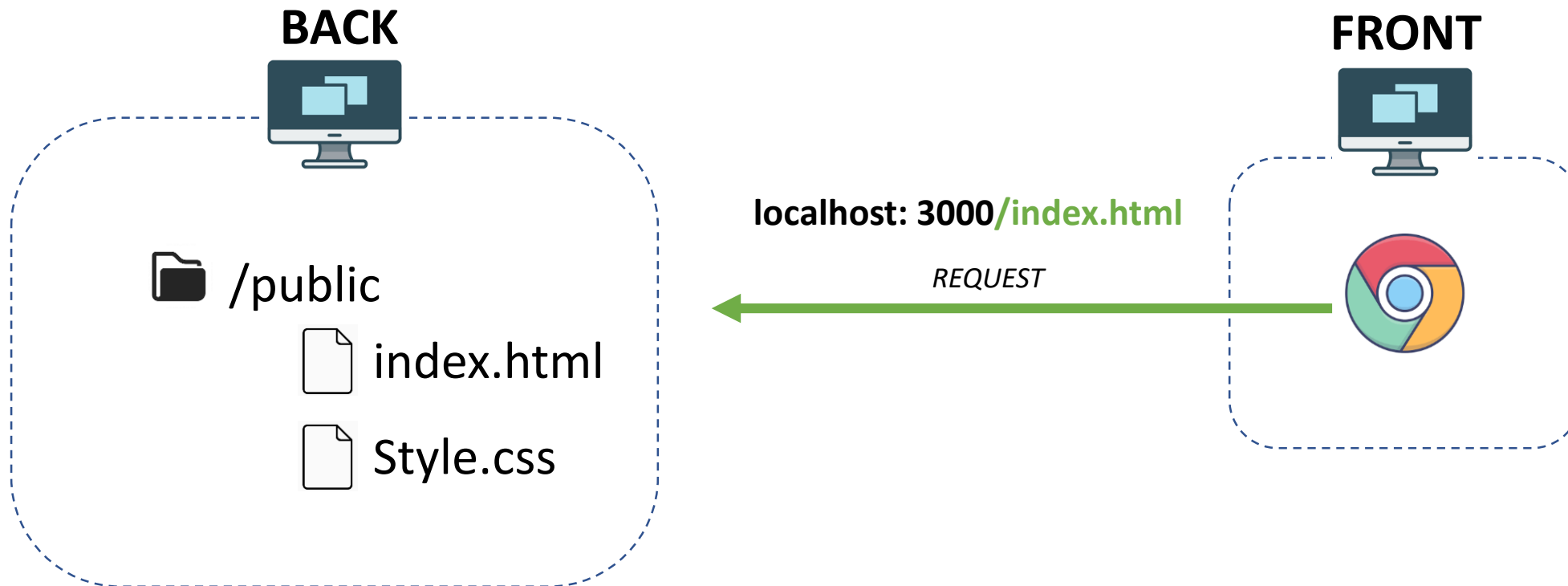
Style.css

FRONT



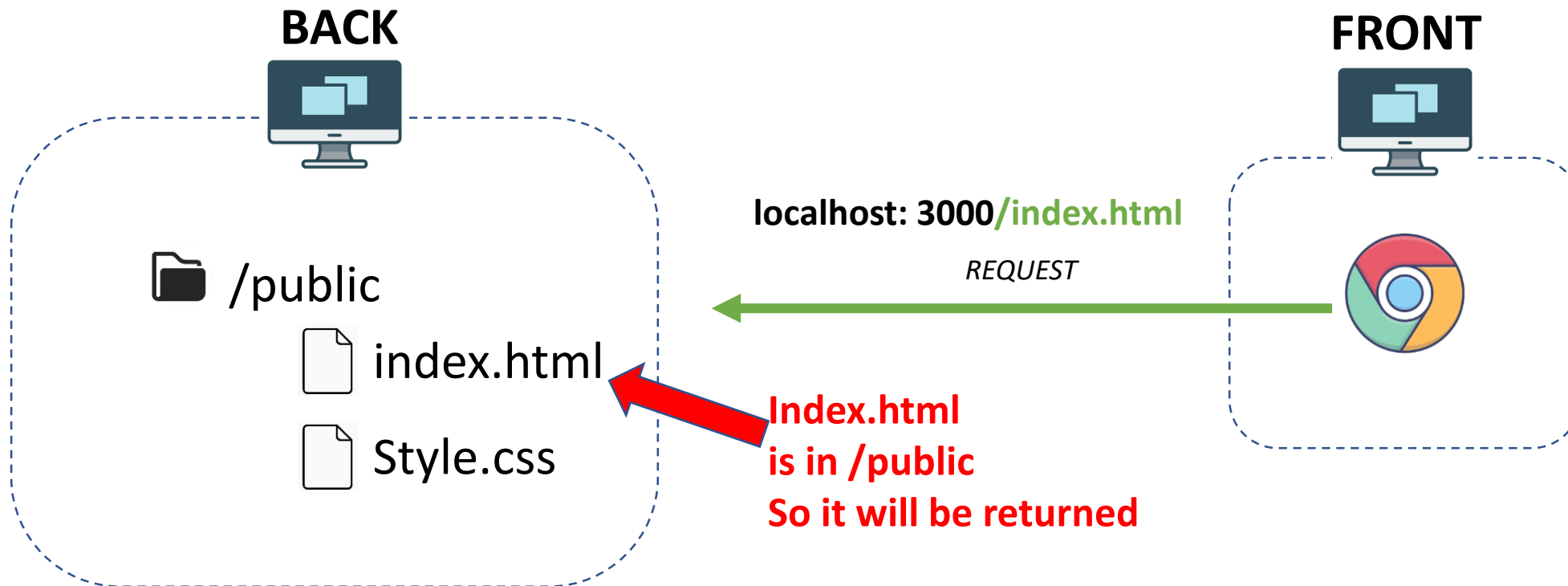
The server can also send **FILES**

```
app.use(express.static("public"));
```



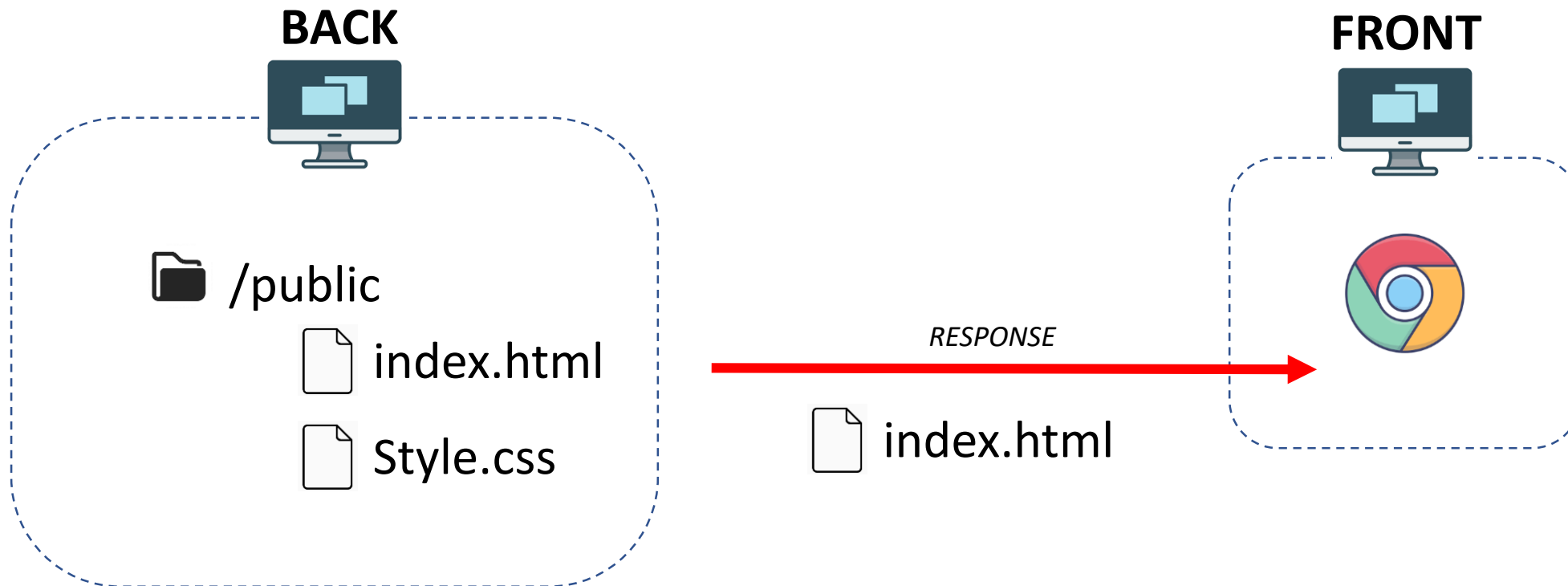
The server can also send **FILES**

```
app.use(express.static("public"));
```



The server can also send **FILES**

```
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```



ACTIVITY 2



15 MIN

localhost: 3000/index.html



Return the file

localhost: 3000/style.css



Return the file

localhost: 3000/students



Return the list of students