

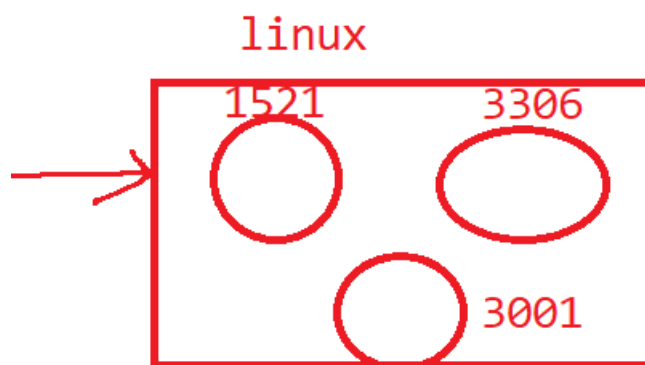
## Reaquest

To send the request object to server multiple ways are there

1. if you type url in the browser bar

- [http://localhost:3001/-----> /](http://localhost:3001/)
- <http://localhost:3001/home-----> /home>
- <http://localhost:3001/products/product---> /products/product>
- <http://localhost:3001/products/100/xyz/34 --> /products/:id/:name/:qty>
- <http://localhost:3001/products?pid=123&pname=lays&qty=23&price=34 /products>

http	protocol
localhost:3001	Domain name-→ ip address+port 127.0.0.1
/products/100/xyz/34 -->	Request parameters /products/:id/:name/:qty
/products?pid=123&pname=lays&qty=23&price=34	The data after ? is query string, you may generate it or can be created by clicking on submit button, only if the method is get Var x=url.parse(req.url,true) X={ pathname: '/products', query:{ pid:123, pname:lays, qty:23, price:34 } }



2. use form tag in html file, and click on submit button

3. use anchor tag to show a link to user, when user clicks on the llink

pid	pname	qty	
1	chair	56	<a href="edit?pid=1">edit

2	table	67	<a href="edit/2">edit</a>
3	shelf	78	<a href="edit/3">edit</a>

To install expressjs

1. create package.json

npm init

2. to install library express globally

npm install express -g

3. to install library express locally

npm install express

also install body-parser and mysql

these will get added in package.json file in dependencies key