<<<<<<<<< class 02 >>>>>>>>>>>>>>

<<<<<<<<<<<<<< server creation >>>>>>>>>>>>>>>>>>>>>>>>

1. http module use for the server Creation

2. const http = require('http') /// core module

<><<<< <<<<<<<<<<<< server Crteation >>>>>>>>>>>>>>

local host port is => @http://127.0.0.1

const http = require ('http')

const app = http.createServer((req,res)=>{

res.end('Hello World')

})

const port = 1789

app.listen(port,()=>{

console.log(`project is running at @http://127.0.0.1:${port}`)

})

<<<<<<<<<<<< INTRODUCTION TO EXPRESS >>>>>>>>>>>>>>>>>>>>>

1. install express , dotenv

2. create .env file

=> for use secure information variable always caps

3. const express = require('express')

4..env use => require('dotenv').config()

const express = require('express')

const app = express() //// strore in variable

require('dotenv').config()

env use => process.env.PORT

process.env is use for env er moddhe variable gulo access korar janno

listen is use for server start

<<<<<<<<<<<<<<<<<<<<<<<< server creation >>>>>>>>>>>>>>>>>>

```
const express = require('express')

const app = express()

require('dotenv').config()


app.get('/',(req,res)=>{

res.send('hello)

})


app.listen(process.env.PORT,()=>{

console.log(`server is running at @http://127.0.0.1:${process.env.PORT}`)

}
```

<<<<<<<<<<<<<<<<<<<<<<<<<<<< EJS >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

1. install ejs

2. folder create views

3. configure =>

    a. app.set('view engine','ejs')

    b. app.use('views','views') //// for folder access

4. file create inside of views folder

5. for accessing ejs file we use=> res.render

6. <<<<<< ejs tag >>>>>>

a. <% %> (for use if else, loop, control flow)

b. <%= %> (for use print)

c. <%- %> (for including)

7. example >>>>>>>>>>>>>>>>

loop=>

<% for(let i = 1; i<=10; i++){ %>

   <% i %>

<% } %>