

## ➔ MongoDB Connection & create data by user Example

/##1 : index.js

```
// import module
let express = require('express');
let bodyParser = require('body-parser')
let mongoose = require('mongoose')
// middleware set
let app = express()
app.set('view engine', 'ejs')
app.use(bodyParser.urlencoded({extended:true}))
//mongoose connect
mongoose.connect('mongodb://localhost:27017/testdb')
//Note 1) 'mongodb://localhost:27017/' mongodb ka url hai
//2) 'testdb' data base kaa name hai

// create schema
let myschema = mongoose.Schema({
  pageTitle :String,
  pageDetails : String
})
//create model
let mymodel = mongoose.model('dbtale', myschema)

// route route (here display add form fields)
app.get('/', (req, res)=>{
  res.send('<a href="add-page">Add File</a>')
})
app.get('/add-page', (req, res)=>{
  res.render('add-file')
})
app.post('/add-page', (req, res)=>{
  // here read post for data
  let data = {
    pageTitle : req.body.pagetitle,
    pageDetails : req.body.pagedetails
  }
  mymodel.create(data)

  res.redirect('/')
})

app.listen(200, ()=>{
  console.log('200 Port Working')
})
```

/##1 : add-file.ejs

```
<form method="post" action="/add-page">
  <input type="text" class="form-control" name="pagetitle" placeholder="page Title"><br><br>
  <textarea name="pagedetails" class="form-control" placeholder="page
details.."></textarea><br><br>
  <button>Submit</button>
</form>
```