➜ Display Message (Express-session & connect-flash)

Import session & flash wearer ➜

```
let session = require('express-session');

let flash = require('connect-flash')
```

Middleware session & flash wearer ➜

```
app.use(session({

        secret:'nodejs',

        resave:true,

        saveUninitialized:true

}))

app.use(flash())
```

Set Global Variable For Message ➜

```
app.use((req, res, next)=>{

   res.locals.sucess = req.flash('sucess')

   res.locals.err = req.flash('err')

   //Note: yahan 'sucess' & 'err' globaly message set kiya jaa raha hai jiska use puer
application men kahin bhi kiya jaa sakta hai

   next()

})
```

set global variable for message ➜

```
mymodel.create(data)

.then((x)=>{

   req.flash('sucess', 'Your Data has been created on Data base')

   res.redirect('/')

})
```

Use in ejs file where you want display message ➜

```
<%if(sucess && sucess !=''){%>
```

```html
<div class="alert alert-success" role="alert">    <%= sucess%>  </div>

<%}else if(err && err !=''){%>

<div class="alert alert-danger" role="alert">    <%= err%>   <%}%>
```

➔ Example

Index.js

```javascript
let express = require('express');
let bodyParser = require('body-parser')
let mongoose = require('mongoose')
// import session and flash
let session = require('express-session');
let flash = require('connect-flash')


let app = express()
app.set('view engine', 'ejs')
app.use(bodyParser.urlencoded({extended:true}))


//montoose conect, schema and model
mongoose.connect('mongodb://localhost:27017/testdb')
let myschema = mongoose.Schema({
    pageTitle :String,
    pageDetails : String
})
let mymodel = mongoose.model('dbtale', myschema)

//session and flash middle weare
app.use(session({
    secret:'nodejs',
    resave:true,
    saveUninitialized:true
}))
app.use(flash())

// global variable and set message
app.use((req, res, next)=>{
    res.locals.sucess = req.flash('sucess')
    res.locals.err = req.flash('err')
    //Note: yahan 'sucess' & 'err' globaly message set kiya jaa raha hai jiska use puer
application men kahin bhi kiya jaa sakta hai
    next()
})


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

```javascript
        res.render('index')

})

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)
    .then((x)=>{
        req.flash('sucess', 'Your Data has been created on Data base')
        res.redirect('/')
    })
    .catch((y)=>{
        req.flash('err', 'Your Data has been not created')
        res.redirect('/')

    })


})

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

add-file.ejs

```html
<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>
```

index.ejs

```html
<%if(sucess && sucess !=''){%>
```

```
    <div class="alert alert-success" role="alert">
        <%= sucess%>
        </div>
<%}else if(err && err !=''){%>
    <div class="alert alert-danger" role="alert">
        <%= err%>
    <%}%>

    <a href="add-page">Add File</a><br><br>
```