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| **Ex. No. 7** | **Routing Implementaation Using ExpressJS** |
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**CODE:**

**server.js**

const express=require('express')

const app=express()

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

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

console.log('Here')

res.render('index', {text: 'Home'})

})

const userRouter = require('./routes/users')

app.use('/users', userRouter)

app.listen(3000)

**users.js**

const express = require('express')

const router =express.Router()

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

res.send('<h1>User List</h1>')

})

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

res.send('<h3>User New Form</h3>')

})

router.post('/', (req, res) => {

res.send('Create User')

})

router.get('/:id', (req, res) => {

res.send(`Get User with ID ${req.params.id}`)

})

module.exports = router

**index.js**

<!DOCTYPE html>

<html>

<head>

<Title>Express</Title>

</head>

<body>

<h1>App <%= locals.text %></h1>

</body>

</html>

**OUTPUT:**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

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