

NODE.JS CRUD SYSTEM SETUP GUIDE

1. Requirements

- Node.js LTS

- SQL Server Express

2. Project Setup

```
npm init -y
```

```
npm install express mssql dotenv cors
```

3. .env Configuration

```
DB_SERVER=localhost\SQLEXPRESS
```

```
DB_NAME=SampleDB
```

```
DB_USER=webuser
```

```
DB_PASSWORD=1234
```

4. Server

- Express server

- Login route

- Products CRUD routes

5. Run

```
node server.js
```

Access via browser or API client