Express.js Routing Table and Application Instructions

# Routing Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Endpoint | HTTP Method | Purpose | Handler |
| Home | / | GET | Serve the home page | getHome() |
| Add Driver Page | /34082115/Durgka/add-driver | GET | Serve the 'Add Driver' page | getAddDriver() |
| Add Driver | /34082115/Durgka/add-driver | POST | Add a new driver and redirect to driver listing | postAddDriver() |
| Delete Driver Page | /34082115/Durgka/delete-drivers | GET | Serve the 'Delete Driver' page | getDeleteDrivers() |
| Delete Driver | /34082115/Durgka/delete-driver | GET | Delete a driver by ID and redirect to driver listing | getDeleteDriver() |
| List Drivers Page | /34082115/Durgka/list-drivers | GET | Serve the 'List of Drivers' page | getListDrivers() |
| Drivers Data | /34082115/Durgka/drivers-data | GET | Provide JSON data of all drivers | getDriversData() |
| Add Package Page | /34082115/Durgka/add-package | GET | Serve the 'Add Package' page | getAddPackage() |
| Add Package | /34082115/Durgka/add-package | POST | Add a new package and redirect to package listing | postAddPackage() |
| Delete Package Page | /34082115/Durgka/delete-packages | GET | Serve the 'Delete Package' page | getDeletePackages() |
| Delete Package | /34082115/Durgka/delete-package | GET | Delete a package by ID and redirect to package listing | getDeletePackage() |
| List Packages Page | /34082115/Durgka/list-packages | GET | Serve the 'List of Packages' page | getListPackages() |
| Packages Data | /34082115/Durgka/packages-data | GET | Provide JSON data of all packages | getPackagesData() |
| Invalid Data | /34082115/Durgka/invalid-data | GET | Serve the 'Invalid Data' page with a 400 status | getInvalidData() |
| 404 Not Found | \* | GET | Serve the 404 error page | getNotFound() |

# How to Run the Application

1. Clone the repository:

git clone <repository-url>

2. Navigate to the project directory:

cd <project-directory>

3. Install the dependencies using npm:

npm install

4. Start the application:

node server.js

5. Open your browser and navigate to:

http://localhost:8080