Routing Table

Name	Endpoint	HTTPS method	Purpose
Home	/	GET	Home Page
Add Category	/category/33469660/add	GET	Add category form page
Add Category Post	/category/33469660/add-post	POST	Creates category from input data, adds it to database then redirect to view category
View Category	/category/33469660/view-categories	GET	List all categories in the database in tabular form, display option to search with a keyword
Filter Category	/category/33469660/search-category?keyword=example	GET	List categories that have the inputted keyword in the category's description
Filter Category Post	/category/33469660/search-category	POST	List categories that have the keyword inputted(from the form) in the category's description
Delete Category By ID	/category/33469660/delete-category	GET	Delete category form page
Delete Category Post	/category/33469660/delete-post	POST	Handles deletion of category from database using the id inputted(from the form) then redirect to view category
Show Event Details	/event/33469660/:eventID	GET	Displays the details of the event that has the associated eventID
Add Event	/event/Gunnraj/add-event	GET	Form to add event
Add Event Post	/event/Gunnraj/add-event	POST	Adds events to database and redirects to events list
Events List	/events/Gunnraj/events	GET	Lists all the events in tabular form
Sold Out Events	/events/Gunnraj/sold-out-events	GET	Lists all the sold out events in tabular form
Category Details	/category/Gunnraj/category-details/:categoryId	GET	Displays the details of the category from the category Id and associated events
Delete Event	/event/Gunnraj/delete-event?eventId=XXX-0000	GET	Deletes the event from the database according to the event Id and redirects to events list
Add Category	/api/v1/category/33469660/add	POST	Adding a category and its events list via HTTP request
List All Categories	/api/v1/category/33469660/list	GET	List all the categories with populated eventsList
Delete Category by ID	/api/v1/category/33469660/delete	DELETE	Delete the category and all the events in its eventsList attribute
Update Category by ID	/api/v1/category/33469660/update	PUT	Updates the name and description of the associated ID.
Add Event	/api/v1/event/Gunnraj/add-event	POST	Adding an event and saving its reference the under supplied categories via HTTP request
List All Events	/api/v1/event/Gunnraj/events	GET	List all the events with populated categoryList
Delete Event by ID	/api/v1/event/Gunnraj/delete-event	DELETE	Delete the event and all the references in other categories' eventList
Event Category by ID	/api/v1/event/Gunnraj/update-event	PUT	Updates the name and description of the associated ID.

FIT2095 Assignment 2

Running Steps

1. Open a terminal in the folder containing package.json

2.	Run \`npm install\` (installs the dependencies)		
3.	Run \`node server.js\` (starts the server)		
4.	The url for the browser will be in the terminal (e.g. http://localhost:8080/)		

Postman Info

-	The pathnames are highlighted in the Routing Table		
-	Strings and items to include in the json body are same as the ones highlighted in assignment 2 specifications		