Step 1 : CategoryController er index method e jevabe code likhte hobe.

   public function index()

    {

        $categories = Category::latest()->get();

        return response()->json($categories,200);

    }

Step 2: Script file er code ta evabe likhte hobe, (mounted mane page load hoar shthe shthei method load hobe)

<script>

export default {

    data() {

        return {

            categories: []

        };

    },

    methods: {

        loadCategories() {

            axios.get("/api/category").then(response => {

                this.categories = response.data;

            });

        }

    },

    mounted() {

        this.loadCategories();

        console.log(this.categories);

    }

};

</script>

Step 3 : shob thik thakle eivabe loop hoye kaj hobe,

 <table style="width : 100%">

                                <thead>

                                    <tr>

                                        <th>ID</th>

                                        <th>Name</th>

                                        <th>Slug</th>

                                        <th>Action</th>

                                    </tr>

                                </thead>

                                <tbody>

                                    <tr

                                        v-for="category in categories"

                                        :key="category.id"

                                    >

                                        <td>{{ category.id }}</td>

                                        <td>{{ category.name }}</td>

                                        <td>{{ category.slug }}</td>

                                        <td>

                                            <router-link

                                                :to="{

                                                    name: 'edit-category',

                                                    params: {

                                                        slug: category.slug

                                                    }

                                                }"

                                                class="btn btn-primary btn-sm"

                                                >Edit</router-link

                                            >

                                            <a

                                                href=""

                                                class="btn btn-danger btn-sm"

                                                >Delete</a

                                            >

                                        </td>

                                    </tr>

                                </tbody>

                            </table>