



Non-Governmental

Organization

**eProject**

Group Members

|  |  |
| --- | --- |
| **Student ID** | **Student Name** |
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**CURRICULUM**

6740

**BATCH**

2011G3

**FACULTY**

Ms. Sana Sheeraz

Hardware/ Software Requirements

**Hardware**

1. A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
2. 64 Megabytes of RAM or better
3. Windows 98 (or higher if possible)
4. Java Virtual Machine / Dot Net Framework

**Software**

**Either or combination of the following Software’s are to be used:**

* Visual Studio
* SQL Server 2019
* .NET
* Node JS
* Modern Web Browser

API ENPOINTS

1. ADMIN

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/admins | Get all admins |
| **GET** | /api/admins/{id} | Get specific admin |
| **POST** | /api/admins | Create a new admin |
| **PUT** | /api/admins/{id} | Edit specific admin |
| DELETE | /api/admins/{id} | Delete specific admin |

1. **USER**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/users | Get all users |
| **GET** | /api/users/{id} | Get specific user |
| **POST** | /api/users | Create a new user |
| **PUT** | /api/users/{id} | Edit specific user |
| DELETE | /api/users/{id} | Delete specific user |

1. **CAUSE**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/causes | Get all causes |
| **GET** | /api/causes/{id} | Get specific cause |
| **POST** | /api/causes | Create a new cause |
| **PUT** | /api/causes/{id} | Edit specific cause |
| DELETE | /api/causes/{id} | Delete specific cause |

1. **DONATIONS**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/donations | Get all donations |
| **GET** | /api/donations/{id} | Get specific donation |
| **POST** | /api/donations | Create a new donation |
| PUT | /api/donations/{id} | Edit specific donation |

1. **EVENTS**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/events | Get all events |
| **GET** | /api/events/{id} | Get specific event |
| **POST** | /api/events | Create a new event |
| **PUT** | /api/events/{id} | Edit specific event |
| DELETE | /api/events/{id} | Delete specific event |

1. **GALLERY**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/gallery | Get all gallery |
| **GET** | /api/gallery/{id} | Get specific gallery photo |
| **POST** | /api/gallery | Create a new gallery photo |
| **PUT** | /api/gallery/{id} | Edit specific gallery photo |
| DELETE | /api/gallery/{id} | Delete specific gallery photo |

1. **JOBS**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/jobs | Get all jobs |
| **GET** | /api/jobs/{id} | Get specific job |
| **POST** | /api/jobs | Create a new job |
| **PUT** | /api/jobs/{id} | Edit specific job |
| DELETE | /api/jobs/{id} | Delete specific job |

1. **PARNTERS**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/partners | Get all partners |
| **GET** | /api/partners/{id} | Get specific partner |
| **POST** | /api/partners | Create a new partner |
| **PUT** | /api/partners/{id} | Edit specific partner |
| DELETE | /api/partners/{id} | Delete specific partner |

1. **FEEDBACKS**

|  |  |  |
| --- | --- | --- |
| Method | Endpoint | Description |
| **GET** | /api/feedbacks | Get all feedbacks |
| **GET** | /api/feedbacks/{id} | Get specific feedback |
| **POST** | /api/feedbacks | Create a new feedback |
| **PUT** | /api/feedbacks/{id} | Reply to feedback. It expects these keys: “user\_id”, “subject” & “message” |
| DELETE | /api/feedbacks/{id} | Delete specific feedback |