**Attend-In Database Table**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Date | Time | Student ID | First Name | Last Name | Attendance | Class ID (CRN) |
| 02/13/21 | **13:00** | **123456789** | **John** | **Doe** | **True** | **12345** |

Main Table:

Class ID Table:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Date | Time | User ID | First Name | Last Name | Attendance | Class ID (CRN) |
| 02/13/21 | **13:00** | **123456789** | **John** | **Doe** | **True** | **12345** |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Class ID** | **Start Date** | **End Date** | **Start Time** | **End Time** | **Class Name** | **Professor** | **Location ID** |
| **12345** | **1/11/21** | **5/3/21** | **13:15** | **15:00** | **SWE** | **John Doe** | **0001** |
| **12346** | **1/11/21** | **5/3/21** | **15:15** | **17:00** | **SWE** | **John Doe** | **0056** |

Location ID Table:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Location ID** | **Location** | **Building Address** | **City** | **Room Number** | **Longitude** | **Latitude** |
| **0001** | **Online** | **null** | **null** | **null** | **null** | **null** |
| **0056** | **Classroom South** | **123 Main ST** | **Atlanta** | **123** | **--** | **--** |

User Information Table:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **User ID** | **First Name** | **Last Name** | **Phone Number** | **Email** | **Password** |
| **123456789** | **John** | **Doe** | **123-456-7890** | **jdoe99@student.gsu.edu** | **Jd1234567890!** |