**-- do we need default values?**

**--source C:\\Users\Eshaan\Desktop\hehe\Master Tables.sql**

**Table Name :** trainer\_accounts

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| trainer\_id **(PK)** | int(5) | Trainer ID | TRN\_1001 |
| email | string(20) | Trainer’s name (Fname+ Lname) | Eshaan Gupta |
| password | string(20) | Password (Hashed ) | br!Rf1qwd |
| created\_date | date | Date on which the record was generated | 03/04/2021 |
| created\_by | string(20) | Admin Name who created the record | Ashok Anantharamaiah |
| active | boolean | Status of the trainer | True |

**Table Name :** trainer\_details

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| trainer\_id (PK) | int(5) | Trainer ID | ???? 1001 |
| trainer\_name | string(20) | Trainer’s name (Fname+ Lname) | Eshaan Gupta |
| XXXX  trainer\_email | string(30) | Trainer’s email ID (Multi valued?) | eshaan.gupta@moveforward100.com |
| trainer\_phone\_no | int() | Trainer’s Phone Number | drop down for cc  91 8088153828 (Country Code?) |
| trainer\_identity\_proof | BLOB | Aadhar Card/Pan Card/Passport | BLOB  upload and point to it |
| trainer\_bank\_account\_no | int(15) | Trainer’s Bank Account Number | 123455678910 |
| trainer\_ifsc\_no | int(15) | Trainer’s Bank IFSC number | 123455678910 |
| trainer\_address??? | ??? | Trainer’s Address (Composite??) | ??????? |
| trainer\_id\_number(pan or ssn) | alpha num(15) | Trainer’s Pan Number (For out of india trainers?) | 123455678910 |
| trainer\_photo | BLOB | Trainer’s Photo(Not passport but formal) | BLOB |
| approved | boolean | Approved By Admin or not | True |
| approved\_by | string(20) | Admin who approved it | Ashok Anatharamaiah |
| approved\_date | DATE | Approved Date | 13/04/2021 |
|  |  |  |  |

**Table Name :** batch\_details

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| batch\_id (PK) | int(5) | Batch ID | ???? 1001 |
| course\_id(FK) | int(5) | Course ID | 1001 |
| level (FK) | int(2) | Level | 3 |
| sessions | int(2) | Number of sessions (NOT hours) | 6 |
| trainer\_name(FK) | string(20) | Trainer’s name (Fname+ Lname) | Eshaan Gupta |
| batch\_days | string(50) | Days on which batch is conducted | MonWedFri |
| start\_time | TIME | Batch Start Time | 5:00 PM |
| end\_time | TIME | Batch End Time | 6:00 PM |
| student\_names | string(50) | Names of students in the batch | A, B, C |
| start\_date | DATE | Batch Start Date | 12/04/2021 |
| stop\_date | DATE | Batch Stop Date | 12/04/2021 |
| next\_date | DATE | The date on which the next batch can start | 12/04/2021 |

**Table Name :** trainer\_documents

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| identitiy proof | pointer |  |  |
|  |  |  |  |
| trainer\_id (PK) | int(5) | Batch ID | ???? 1001 |

**Table Name :** trainer\_address

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| Address type | pointer |  |  |
| Address 1 |  |  |  |
| trainer\_id (PK) | int(5) | Batch ID | ???? 1001 |
| Address 2 |  |  |  |
| City |  |  |  |
| State |  |  |  |
| Country |  |  |  |
| Zip code | Alpha n |  |  |

**STATIC TABLES**

**Table Name :** courses\_master

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| course\_id (PK) | int(5) | Course ID | CRS\_1001 |
| course\_name | string(50) | Name of the Course | Ethical Hacking |
| age\_group | string(10) | Eligible Age Group | 13-18 |
| active | boolean | Status of the Course | true |
| course\_desc | string(100) |  | . |
| course\_type | string(20) |  |  |

**Table Name :** levels\_master

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Type** | **Description** | **Example** |
| course\_id (FK) | int(5) | Course ID | CRS\_1001 |
| level | int(2) | Level Name | 3 |
| hours | int(2) | Number of hours in the level | 12 |
| active | boolean | Status of the Course | true |
|  |  |  |  |

