\*\*\* = 流水號

Account01 帳號資料表

|  |  |  |  |
| --- | --- | --- | --- |
| 欄位名稱 | 型態 | 預設 | 其他 |
| ID | Bigint(30) | YYYYMMDD\*\*\*\* | PK |
| Account | Varchar(30) | “” | 不能為空 |
| Password | VARBINARY(256) | “” | 不能為空, 須加密 |
| Mail | Varchar(30) | “” |  |
| Name | Varchar(100) | User \*\*\* |  |
| Delete | Tinyint(1) | 0 | 0未刪除1已刪除 |

Group01 組別資料表

|  |  |  |  |
| --- | --- | --- | --- |
| 欄位名稱 | 型態 | 預設 | 其他 |
| ID | Bigint(30) | YYYYMMDD\*\*\*\* | PK |
| Name | Varchar(100) | Group \*\*\* | 不能為空 |
| TeacherName | Varchar(100) | “” |  |
| CreatId | Bigint(30) | Account01 ID |  |
| CreatDateTime | TIMESTAMP | CURRENT\_TIMESTAMP |  |
| ModifyId | Bigint(30) | Account01 ID |  |
| ModifyDateTime | TIMESTAMP | CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP |  |
| Delete | Tinyint(1) | 0 | 0未刪除1已刪除 |

Group02 組員資料表

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 欄位名稱 | 型態 | | 預設 | | 其他 |
| ID | Bigint(30) | | YYYYMMDD\*\*\*\* | | PK |
| Aid | Bigint(30) | Account01 ID | | 不能為空 | |
| Gid | Bigint(30) | Group01 ID | | 不能為空 | |
| isLeader | Tinyint(1) | 0 | | 0不是1是 | |
| CreatId | Bigint(30) | | 1 | |  |
| CreatDateTime | TIMESTAMP | | CURRENT\_TIMESTAMP | |  |
| ModifyId | Bigint(30) | | Account01 ID | |  |
| ModifyDateTime | TIMESTAMP | | CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP | |  |
| Delete | Tinyint(1) | | 0 | | 0未刪除1已刪除 |

Group03 組別討論資料表

|  |  |  |  |
| --- | --- | --- | --- |
| 欄位名稱 | 型態 | 預設 | 其他 |
| ID | Bigint(30) | YYYYMMDD\*\*\*\* | PK |
| Aid | Bigint(30) | Account01 ID | 不能為空 |
| Gid | Bigint(30) | Group01 ID | 不能為空 |
| Memo1 | MediumText | “” |  |
| CreatId | Bigint(30) | Account01 ID |  |
| CreatDateTime | TIMESTAMP | CURRENT\_TIMESTAMP |  |
| ModifyId | Bigint(30) | Account01 ID | 不能為空, 須加密 |
| ModifyDateTime | TIMESTAMP | CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP |  |
| Delete | Tinyint(1) | 0 | 0未刪除1已刪除 |

MessageBoard01 留言板資料表

|  |  |  |  |
| --- | --- | --- | --- |
| 欄位名稱 | 型態 | 預設 | 其他 |
| ID | Bigint(30) | YYYYMMDD\*\*\*\* | PK |
| Aid | Bigint(30) | Account01 ID | 不能為空 |
| Memo1 | MediumText | “” |  |
| CreatId | Bigint(30) | Account01 ID |  |
| CreatDateTime | TIMESTAMP | CURRENT\_TIMESTAMP |  |
| ModifyId | Bigint(30) | Account01 ID | 不能為空, 須加密 |
| ModifyDateTime | TIMESTAMP | CURRENT\_TIMESTAMP ON UPDATE CURRENT\_TIMESTAMP |  |
| Delete | Tinyint(1) | 0 | 0未刪除1已刪除 |