|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DATABASE** | JewelryboxDB | | | **SCHEMA** | | public | | **TABLE** | Occupation | |
| **SEQUENCE** | Occupation\_id\_seq | | | | | | **COMMENT** | 職業 | | |
| **COLUMN** | | | **TYPE** | | **NULLABLE** | **DEFAULT** | **INDEX** | **REFERENCES** | | **COMMENT** |
| id | | | serial2 | |  |  | PRIMARY KEY |  | | 主鍵(16位元) |
| name | | | varchar | | NOT NULL |  | UNIQUE |  | | 職業名稱 |
| **Unique Constraint** | |  | | | | | | | | |

**D**ata **D**efinition **L**anguage:

|  |
| --- |
| CREATE SEQUENCE"Occupation\_id\_seq"MAXVALUE 32767 CYCLE;  CREATE TABLE"Occupation"(  "id"int2 DEFAULT"nextval"('"Occupation\_id\_seq"'::"regclass")PRIMARY KEY,  "name"varchar NOT NULL UNIQUE  );  ALTER SEQUENCE"Occupation\_id\_seq"OWNED BY"Occupation"."id";  COMMENT ON COLUMN"Occupation"."id"IS'主鍵(長度16位元)';  COMMENT ON COLUMN"Occupation"."name"IS'職業名稱';  COMMENT ON TABLE"Occupation"IS'職業'; |

**D**ata **M**anipulation **L**anguage:

|  |
| --- |
| INSERT INTO"Occupation"("name")VALUES(E'工業'),(E'自由業'),(E'服務業'),(E'軍人'),(E'公務員'),(E'教育業'),(E'家管'),(E'經商'),(E'學生'); |

Change Log:

Applications: