-- Created by Vertabelo (http://vertabelo.com)

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-- tables

-- Table: P5P1E1\_ARTICULO

CREATE TABLE P5P1E1\_ARTICULO (

id\_articulo int NOT NULL,

titulo varchar(120) NOT NULL,

autor varchar(30) NOT NULL,

CONSTRAINT P5P1E1\_ARTICULO\_pk PRIMARY KEY (id\_articulo)

);

-- Table: P5P1E1\_CONTIENE

CREATE TABLE P5P1E1\_CONTIENE (

id\_articulo int NOT NULL,

idioma char(2) NOT NULL,

cod\_palabra int NOT NULL,

CONSTRAINT P5P1E1\_CONTIENE\_pk PRIMARY KEY (id\_articulo,idioma,cod\_palabra)

);

-- Table: P5P1E1\_PALABRA

CREATE TABLE P5P1E1\_PALABRA (

idioma char(2) NOT NULL,

cod\_palabra int NOT NULL,

descripcion varchar(25) NOT NULL,

CONSTRAINT P5P1E1\_PALABRA\_pk PRIMARY KEY (idioma,cod\_palabra)

);

-- foreign keys

-- Reference: FK\_P5P1E1\_CONTIENE\_ARTICULO (table: P5P1E1\_CONTIENE)

ALTER TABLE P5P1E1\_CONTIENE ADD CONSTRAINT FK\_P5P1E1\_CONTIENE\_ARTICULO

FOREIGN KEY (id\_articulo)

REFERENCES P5P1E1\_ARTICULO (id\_articulo)

NOT DEFERRABLE

INITIALLY IMMEDIATE

;

-- Reference: FK\_P5P1E1\_CONTIENE\_PALABRA (table: P5P1E1\_CONTIENE)

ALTER TABLE P5P1E1\_CONTIENE ADD CONSTRAINT FK\_P5P1E1\_CONTIENE\_PALABRA

FOREIGN KEY (idioma, cod\_palabra)

REFERENCES P5P1E1\_PALABRA (idioma, cod\_palabra)

NOT DEFERRABLE

INITIALLY IMMEDIATE

;

-- End of file.

INSERT INTO p5p1e1\_articulo (id\_articulo, titulo, autor) VALUES (2, 'Lapicera', 'Fabercastel');

SELECT \* FROM p5p1e1\_articulo;

INSERT INTO p5p1e1\_contiene (id\_articulo, idioma, cod\_palabra) VALUES (2, 'BR', 234);

SELECT \* FROM p5p1e1\_contiene;

INSERT INTO p5p1e1\_palabra (idioma, cod\_palabra, descripcion) VALUES ('AR', 123, 'Sarasa');

SELECT \* FROM p5p1e1\_palabra;