

```
42
    -- object: tbl_schools_fk | type: CONSTRAINT --
    -- ALTER TABLE public.tbl_students DROP CONSTRAINT IF EXISTS tbl_schools_fk CASCADE;
43
44 ALTER TABLE public.tbl_students ADD CONSTRAINT tbl_schools_fk FOREIGN KEY (school_id_tbl_schools)
45 REFERENCES public.tbl_schools (school_id) MATCH FULL
46 ON DELETE RESTRICT ON UPDATE CASCADE;
47
    -- ddl-end --
48
49
    -- object: public.tbl_teacher_school | type: TABLE --
50
    -- DROP TABLE IF EXISTS public.tbl_teacher_school CASCADE;
51
    CREATE TABLE public.tbl_teacher_school (
52
        school smallint NOT NULL,
53
        teacher smallint NOT NULL,
        CONSTRAINT tbl_teacher_school_pk PRIMARY KEY (school,teacher)
54
55
56
    -- ddl-end --
    ALTER TABLE public.tbl_teacher_school OWNER TO postgres;
57
58
    -- ddl-end --
59
60
    -- object: public.many_tbl_schools_has_many_tbl_teachers | type: TABLE --
61
     - DROP TABLE IF EXISTS public.many_tbl_schools_has_many_tbl_teachers CASCADE;
62
    CREATE TABLE public.many_tbl_schools_has_many_tbl_teachers (
63
        school_id_tbl_schools smallint NOT NULL,
64
        teacher_id_tbl_teachers smallint NOT NULL,
        CONSTRAINT many_tbl_schools_has_many_tbl_teachers_pk PRIMARY KEY (school_id_tbl_schools,teacher_id_tbl_teachers)
65
   );
66
67
     -- ddl-end --
68
69
    -- object: tbl_schools_fk | type: CONSTRAINT --
70 -- ALTER TABLE public.many_tbl_schools_has_many_tbl_teachers DROP CONSTRAINT IF EXISTS tbl_schools_fk CASCADE;
71 ALTER TABLE public.many_tbl_schools_has_many_tbl_teachers ADD CONSTRAINT tbl_schools_fk FOREIGN KEY (school_id_tbl_schools)
   REFERENCES public.tbl_schools (school_id) MATCH FULL
72
73
    ON DELETE RESTRICT ON UPDATE CASCADE;
74
    -- ddl-end --
75
76
    -- object: tbl_teachers_fk | type: CONSTRAINT --
77
    -- ALTER TABLE public.many_tbl_schools_has_many_tbl_teachers DROP CONSTRAINT IF EXISTS tbl_teachers_fk CASCADE;
77
    -- ALTER TABLE public.many_tbl_schools_has_many_tbl_teachers DROP CONSTRAINT IF EXISTS tbl_teachers_fk CASCADE;
   ALTER TABLE public.many_tbl_schools_has_many_tbl_teachers ADD CONSTRAINT tbl_teachers_fk FOREIGN KEY (teacher_id_tbl_teachers)
78
79
   REFERENCES public.tbl_teachers (teacher_id) MATCH FULL
80 ON DELETE RESTRICT ON UPDATE CASCADE;
81
   -- ddl-end --
82
83
   -- object: teacher_fk | type: CONSTRAINT --
    -- ALTER TABLE public.tbl_teacher_school DROP CONSTRAINT IF EXISTS teacher_fk CASCADE;
84
85
   ALTER TABLE public.tbl_teacher_school ADD CONSTRAINT teacher_fk FOREIGN KEY (teacher)
    REFERENCES public.tbl_teachers (teacher_id) MATCH SIMPLE
86
87 ON DELETE NO ACTION ON UPDATE NO ACTION;
   -- ddl-end --
88
89
90
    -- object: school_fk | type: CONSTRAINT --
91 -- ALTER TABLE public.tbl_teacher_school DROP CONSTRAINT IF EXISTS school_fk CASCADE;
92 ALTER TABLE public.tbl_teacher_school ADD CONSTRAINT school_fk FOREIGN KEY (school)
93
   REFERENCES public.tbl_schools (school_id) MATCH SIMPLE
    ON DELETE NO ACTION ON UPDATE NO ACTION;
94
95
   -- ddl-end --
```

🗸 🌅 Lab2 > 🚱 Casts Catalogs Event Triggers Extensions Foreign Data Wrappers > <=> Languages > 🔌 Publications Schemas (1) public > 🖟 Aggregates > Å↓ Collations > 论 Domains > B FTS Configurations > The FTS Dictionaries Aa FTS Parsers > Foreign Tables > (ii) Functions Materialized Views > 4 Operators > (Procedures > 1..3 Sequences Tables (5) > many_tbl_schools_has_many_tbl_teachers > == tbl_schools tbl_students > == tbl_teacher_school > == tbl_teachers Trigger Functions Types Views > 2 Subscriptions