

## Database

### **caltab**

-- Table: public.caltab

-- DROP TABLE IF EXISTS public.caltab;

CREATE TABLE IF NOT EXISTS public.caltab

```
(  
  id integer NOT NULL DEFAULT nextval('idseq'::regclass),  
  university_id integer NOT NULL,  
  grade character varying(10) COLLATE pg_catalog."default",  
  scales character varying(20) COLLATE pg_catalog."default",  
  usgrade character varying(10) COLLATE pg_catalog."default",  
  status character(1) COLLATE pg_catalog."default",  
  CONSTRAINT caltab_pkey PRIMARY KEY (id)  
)
```

TABLESPACE pg\_default;

ALTER TABLE IF EXISTS public.caltab

OWNER to postgres;

### **countries**

-- Table: public.countries

-- DROP TABLE IF EXISTS public.countries;

```
CREATE TABLE IF NOT EXISTS public.countries
(
    country_id character varying(10) COLLATE pg_catalog."default" NOT NULL,
    country_name character varying(300) COLLATE pg_catalog."default",
    CONSTRAINT countries_pkey PRIMARY KEY (country_id)
)
```

```
TABLESPACE pg_default;
```

```
ALTER TABLE IF EXISTS public.countries
    OWNER to postgres;
```

### **slatelog**

```
-- Table: public.slatelog
```

```
-- DROP TABLE IF EXISTS public.slatelog;
```

```
CREATE TABLE IF NOT EXISTS public.slatelog
(
    slateid text COLLATE pg_catalog."default",
    universityscale text COLLATE pg_catalog."default",
    gpa double precision
)
```

```
TABLESPACE pg_default;
```

```
ALTER TABLE IF EXISTS public.slatelog
    OWNER to postgres;
```

### **Universities**

```
-- Table: public.universities
```

```
-- DROP TABLE IF EXISTS public.universities;
```

```
CREATE TABLE IF NOT EXISTS public.universities
```

```
(  
    uid integer NOT NULL DEFAULT nextval('univid'::regclass),  
    university_name character varying(255) COLLATE pg_catalog."default" NOT NULL,  
    country_id character varying(300) COLLATE pg_catalog."default",  
    CONSTRAINT universities_pkey PRIMARY KEY (uid, university_name),  
    CONSTRAINT universities_country_id_fkey FOREIGN KEY (country_id)  
        REFERENCES public.countries (country_id) MATCH SIMPLE  
        ON UPDATE NO ACTION  
        ON DELETE NO ACTION  
)
```

```
TABLESPACE pg_default;
```

```
ALTER TABLE IF EXISTS public.universities
```

```
    OWNER to postgres;
```