**SQL statements by DB**

MainDB:

Holds all the parsered data from the excel files.

DashboardsDB:

-- Table: public.graphsInfoTable

-- DROP TABLE public."graphsInfoTable";

CREATE TABLE public."graphsInfoTable"

(

index integer NOT NULL,

"Type" text COLLATE pg\_catalog."default" NOT NULL,

"Title" text COLLATE pg\_catalog."default" NOT NULL,

"Subtitle" text COLLATE pg\_catalog."default",

"xAxisTitle" text COLLATE pg\_catalog."default",

"yAxisTitle" text COLLATE pg\_catalog."default",

"xAxisColumn" text COLLATE pg\_catalog."default",

"yAxisColumn" text COLLATE pg\_catalog."default",

"xAxisCatagoryRange" text COLLATE pg\_catalog."default" NOT NULL,

"yAxisCatagoryRange" text COLLATE pg\_catalog."default" NOT NULL,

"Legend" boolean,

"SeriesNames" text COLLATE pg\_catalog."default" NOT NULL,

CONSTRAINT "graphsInfoTable\_INDEX\_key" UNIQUE ("index")

)

TABLESPACE pg\_default;

ALTER TABLE public."graphsInfoTable"

OWNER to postgres;

-- Table: public. dashboardPriviledgesTable

DROP TABLE public."dashboardPriviledgesTable";

CREATE TABLE public."dashboardPriviledgesTable"

(

"userId" text NOT NULL,

"dashboard1" text COLLATE pg\_catalog."default",

CONSTRAINT "dashboardPriviledgesTable\_USERID\_key" UNIQUE ("userId")

)

TABLESPACE pg\_default;

ALTER TABLE public."dashboardPriviledgesTable"

OWNER to postgres;

UsersDB:

drop table if exists "usersPriviledgesTable";

drop table if exists "eventsTable";

drop table if exists "usersInfoTable";

create table "usersInfoTable" ("username" text NOT NULL UNIQUE,

"password" text NOT NULL,

"ID" text NOT NULL PRIMARY KEY UNIQUE,

"firstName" text NOT NULL,

"lastName" text NOT NULL,

"address" text,

"dateOfBirth" text NOT NULL,

"role" text NOT NULL,

"organization" text);

create table "usersPriviledgesTable" ("id" text NOT NULL,

"admin" boolean NOT NULL,

"view" boolean NOT NULL,

"edit" boolean NOT NULL,

"print" boolean NOT NULL,

"pdf" boolean NOT NULL,

"image" boolean NOT NULL,

"csv" boolean NOT NULL,

"xlsx" boolean NOT NULL,

"dataTable" boolean NOT NULL,

CONSTRAINT fk\_id FOREIGN KEY("id")

REFERENCES "usersInfoTable"("ID"));

create table "eventsTable" ("username" text NOT NULL,

"operation" text NOT NULL,

"date" text NOT NULL,

CONSTRAINT fk\_username FOREIGN KEY("username")

REFERENCES "usersInfoTable"("username"));