**SQL statements by DB**

MainDB:

Holds all the parsered data from the excel files.

DashboardsDB:

-- Table: public.graphsInfoTable

DROP TABLE if exists public."graphsInfoTable";

CREATE TABLE public."graphsInfoTable"

(

index integer NOT NULL,

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

width integer NOT NULL,

height integer NOT NULL,

"xPos" integer NOT NULL,

"yPos" integer NOT NULL,

"layoutIndex" 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,

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

CONSTRAINT "graphsInfoTable\_INDEX\_pkey" PRIMARY KEY (index)

);

DROP TABLE if exists public."dashboard1Series";

CREATE TABLE public."dashboard1Series"

(

index integer NOT NULL,

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

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

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

CONSTRAINT fk\_index FOREIGN KEY (index)

REFERENCES public."graphsInfoTable" (index) MATCH SIMPLE

ON UPDATE CASCADE

ON DELETE CASCADE

)

;

-- Table: public. dashboardPriviledgesTable

DROP TABLE if exists public."dashboardPriviledgesTable";

CREATE TABLE public."dashboardPriviledgesTable"

(

"userId" text NOT NULL,

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

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

)

UsersDB:

-- Table: public.usersInfoTable

drop table if exists public."usersInfoTable";

CREATE TABLE public."usersInfoTable"

(

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

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

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

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

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

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

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

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

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

CONSTRAINT "usersInfoTable\_pkey" PRIMARY KEY ("id"),

CONSTRAINT "usersInfoTable\_username\_key" UNIQUE ("username")

)

TABLESPACE pg\_default;

ALTER TABLE public."usersInfoTable"

OWNER to matpas;

DROP TABLE public."usersPriviledgesTable";

CREATE TABLE public."usersPriviledgesTable"

(

id text COLLATE pg\_catalog."default" 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 public."usersInfoTable" (id) MATCH SIMPLE

ON UPDATE CASCADE

ON DELETE CASCADE

);

drop table if exists public."eventsTable";

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

"operation" text NOT NULL,

"date" text NOT NULL,

CONSTRAINT fk\_username FOREIGN KEY("username")

REFERENCES "usersInfoTable"("username"));