# Requirment:

1 – node.js

2- postgress SQL

Database setup using Postgress SQL

# Database setup:

**DhahranEShopping database -> users table.**

# Create Table SQL query:

CREATE TABLE public.users  
(  
userid integer NOT NULL GENERATED ALWAYS AS IDENTITY ( INCREMENT 1 START 1 MINVALUE 1 MAXVALUE 2147483647 CACHE 1 ),  
username character varying(255) COLLATE pg\_catalog."default" NOT NULL,  
email character varying(255) COLLATE pg\_catalog."default" NOT NULL,  
hashedpassword character(64) COLLATE pg\_catalog."default" NOT NULL,  
phone integer NOT NULL,  
dateofbirth date NOT NULL,  
CONSTRAINT users\_pkey PRIMARY KEY (userid)  
)

TABLESPACE pg\_default;

ALTER TABLE public.users  
OWNER to postgres;

# Running the application :

**1 – run “ npm install “ in the root directory to install all dependencies.**

**2 – run “ node app.js” to run the application at local host port 8002**

**Default user:  
username: a  
Email:** [**a@a.c**](mailto:a@a.c) **password: 12345678**

**In app.js make sure to connect the database as needed like here**