

Cloud Computing Lab 1

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Sem 6 – C

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A >> IAAS - Infrastructure Backend as a service

SS1

The screenshot shows the Supabase dashboard for the project "PES2UG23CS173". The left sidebar has a "While you wait" section with a link to the Supabase documentation. The main area displays the "PROJECT API" section, which includes the Project URL (<https://tytxisklasqcswbg.supabase.co>) and a Publishable API Key (sb_pub_...). Both fields have a "Copy" button next to them.

SS2

The screenshot shows the Supabase SQL Editor. A query is being run in the "SQL Editor" tab to create two insert policies for storage buckets and objects:

```
1 create policy "bucket_insert"
2 ON storage.buckets
3 for insert with check (
4 | true
5 );
6
7 create policy "object_insert"
8 ON storage.objects
9 for insert with check (
10 | true
11 );
```

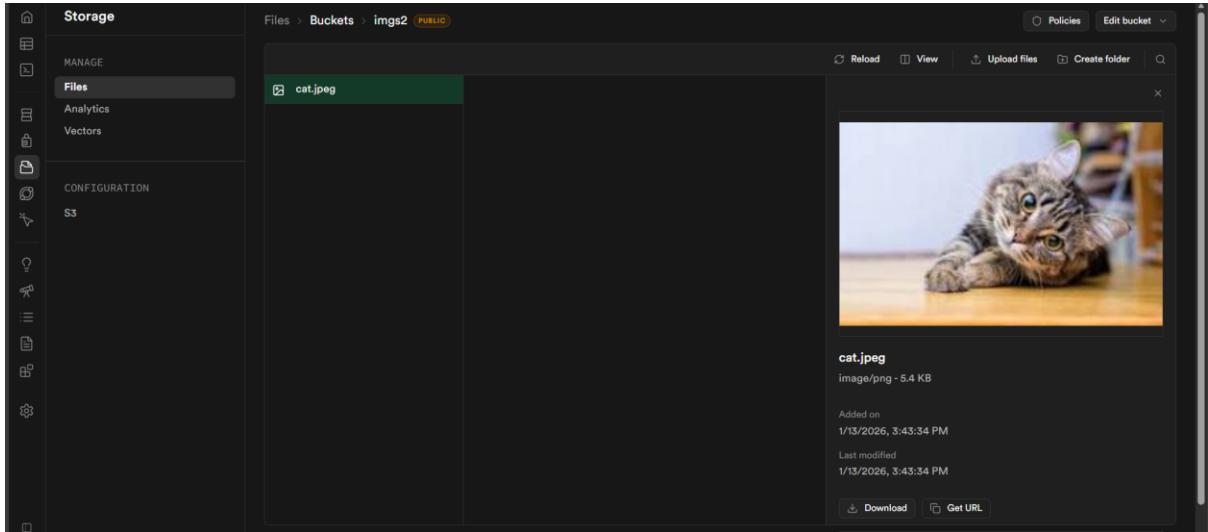
The results show "Success. No rows returned".

SS3

The screenshot shows the Supabase Storage interface. The left sidebar has a "Storage" section selected. The main area shows a "Files" section with a table of buckets. One bucket named "imgs2" is listed with the following details:

NAME	POLICIES	FILE SIZE LIMIT	ALLOWED FILE TYPES	
imgs2	PUBLIC	0	1 MB	image/png

SS4

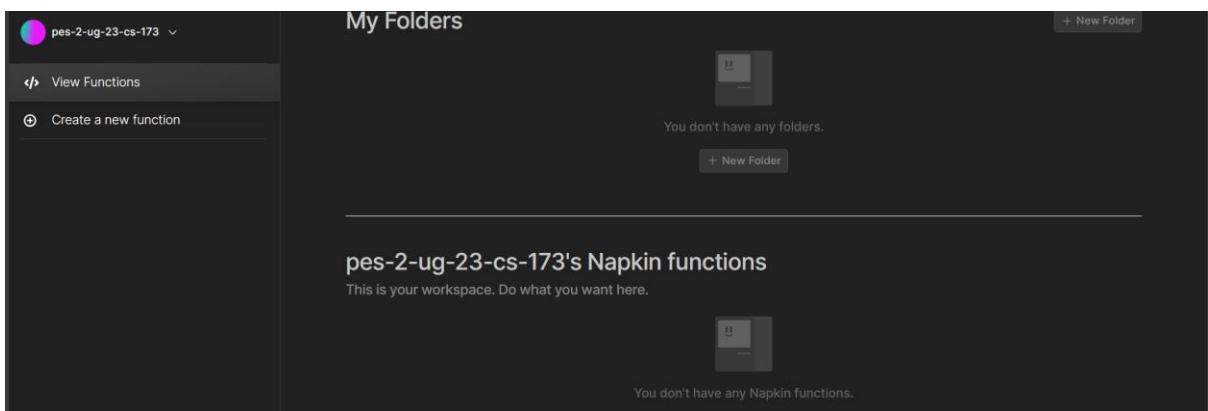


Public URL:

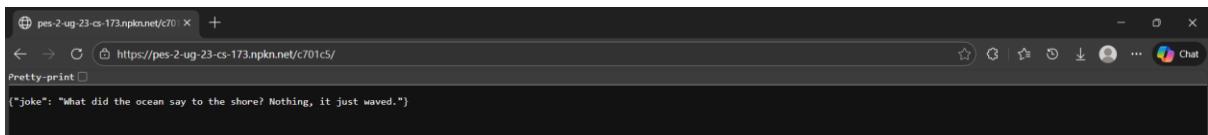
<https://tytxisklasqcswbgiv.supabase.co/storage/v1/object/public/imgs2/cat.jpeg>

B >> PAAS - Platform as a Service

SS5

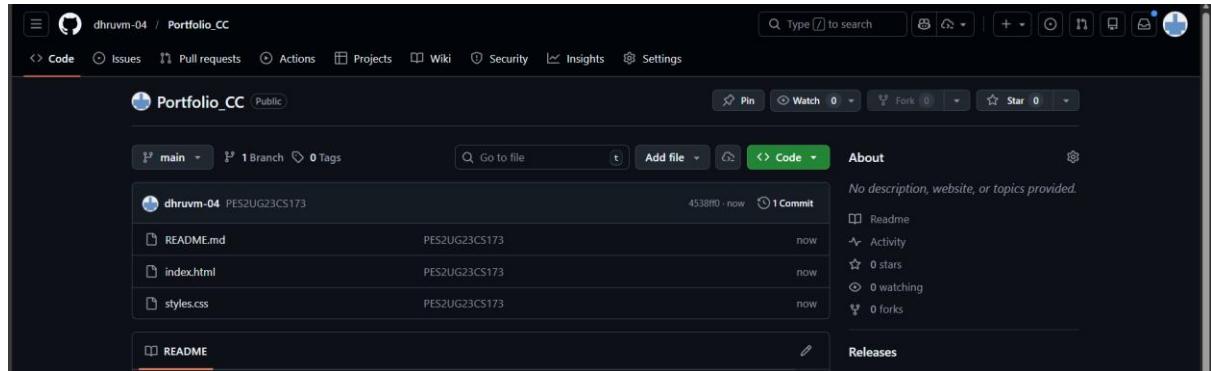


SS6



C >> Software Application deployment

SS7



SS8

A screenshot of a deployed portfolio website. The header says 'Congratulations!' and 'You just deployed a new project to dhruvm-04's projects.' The main content includes a placeholder 'Your Name Portfolio' with a logo, a 'Check Out My Best Projects' section with a 'Featured Project' placeholder, and a 'Title of Project' section with a challenge statement. Below are four project cards labeled 'Project Title' with 'Another Project' placeholder text. The 'Next Steps' section lists 'Instant Previews', 'Add Domain', and 'Enable Speed Insights' with arrows pointing to details. A 'Continue to Dashboard' button is at the bottom.

URL: <https://portfolio-cc-roan.vercel.app/>