

Visoka škola strukovnih studija za  
informacione i komunikacione tehnologije

Dokumentacija za sajt:

<https://supercars-26a6f.firebaseio.com/>

Github:

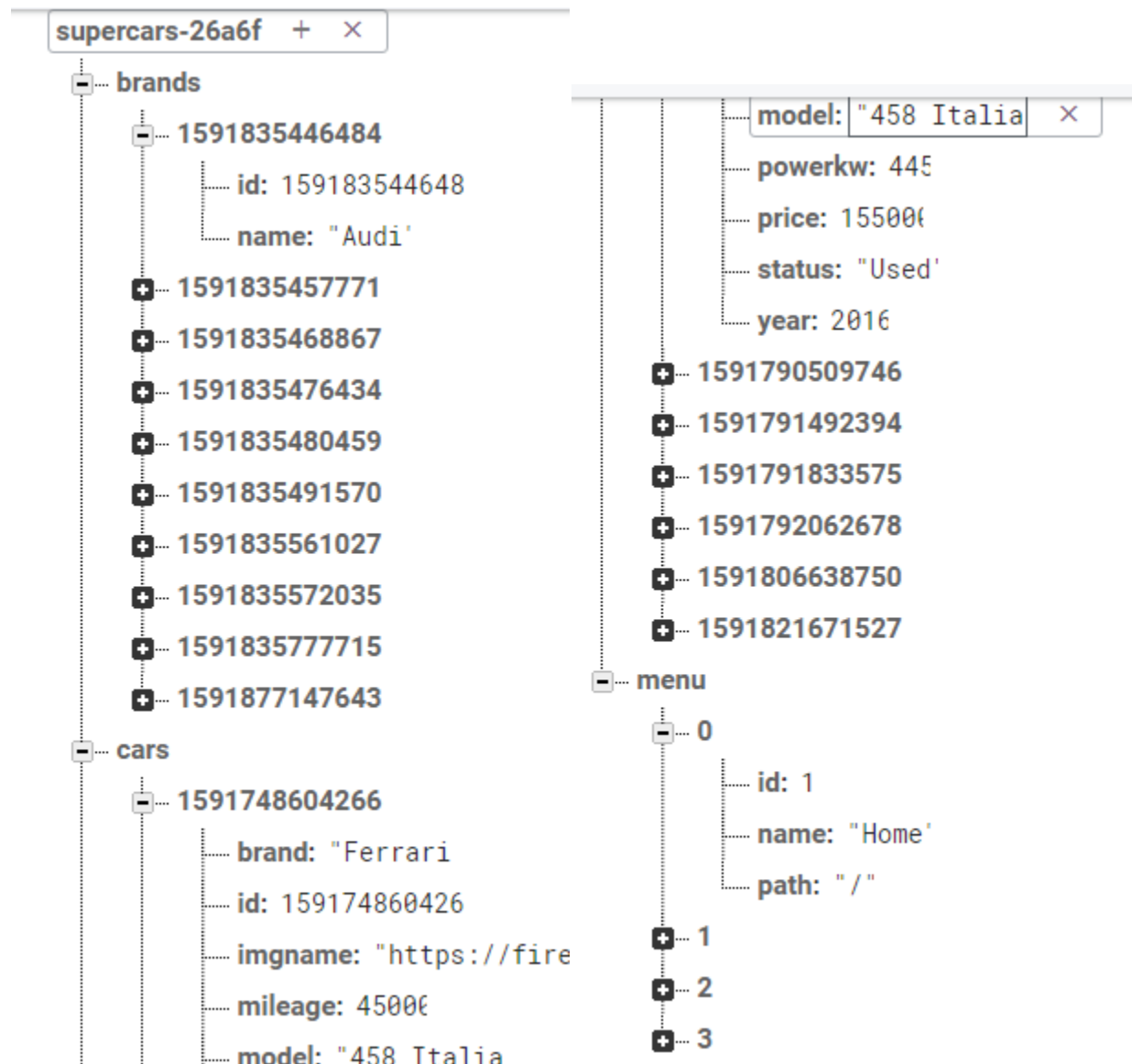
<https://github.com/IvanMaksimovic97/Supercars/>

Ime i prezime: Ivan Maksimović

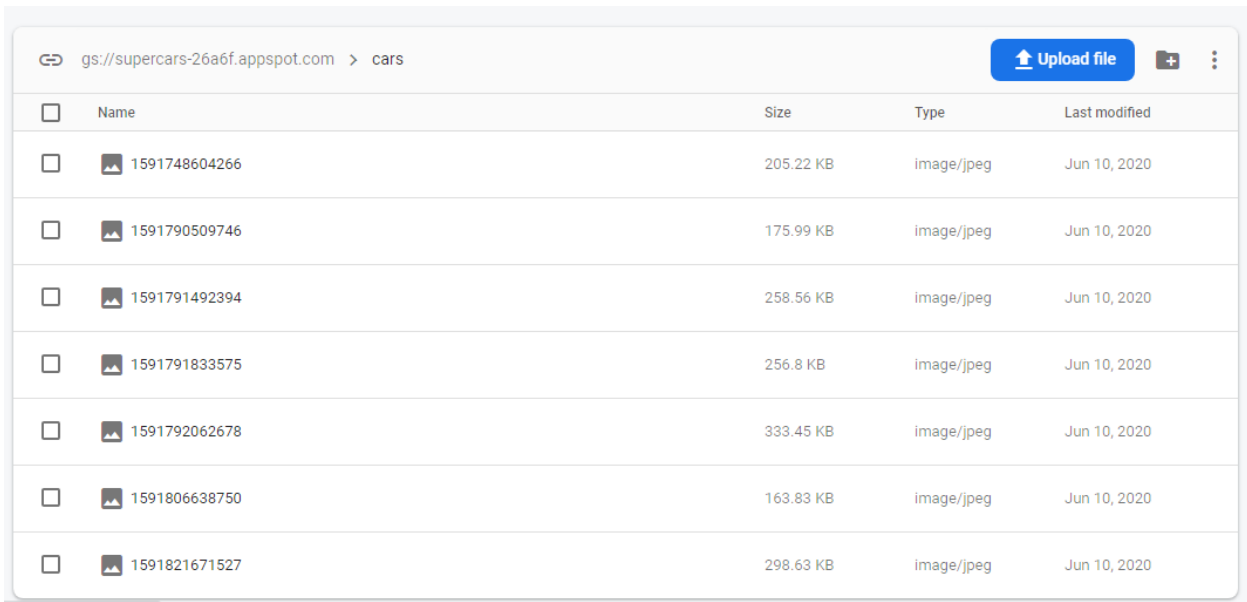
Broj Indeksa: 80/16

Predmet: Praktikum iz objektnog Web  
programiranja

## Firestore struktura baze



## Uploadovane slike na serveru



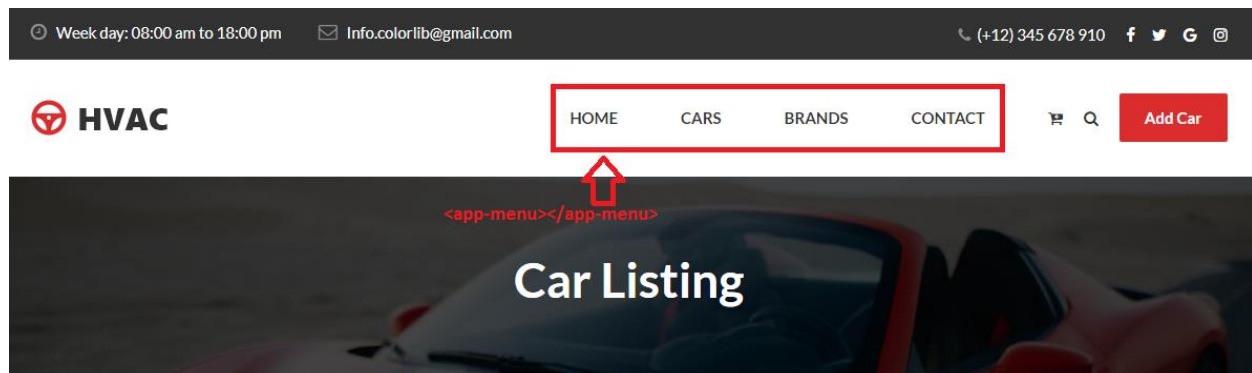
The screenshot shows a file manager interface for the directory `gs://supercars-26a6f.appspot.com > cars`. It features an 'Upload file' button and a table of files. Each row includes a checkbox, a file icon, a name, a size, a type, and a last modified date.

<input type="checkbox"/>	Name	Size	Type	Last modified
<input type="checkbox"/>	1591748604266	205.22 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591790509746	175.99 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591791492394	258.56 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591791833575	256.8 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591792062678	333.45 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591806638750	163.83 KB	image/jpeg	Jun 10, 2020
<input type="checkbox"/>	1591821671527	298.63 KB	image/jpeg	Jun 10, 2020

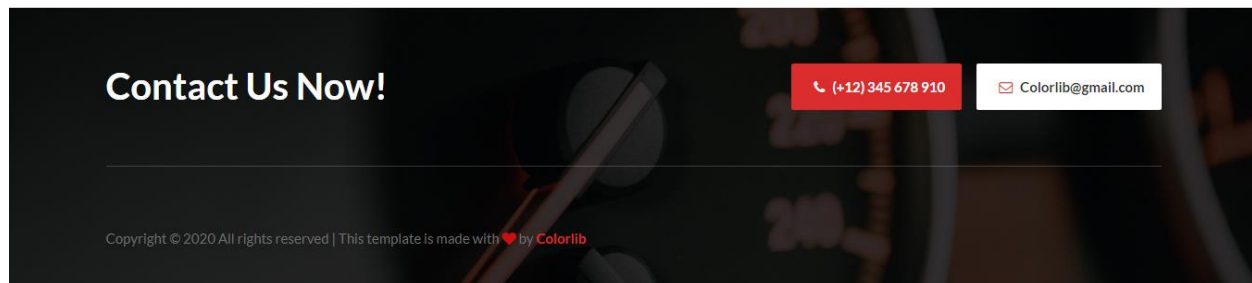
## Template

### Header.component

Sadrži dodatnu komponentu u sebi – **Menu.component**. U njoj je prikazan dinamički meni iz baze podataka.



### Footer.component



## Stranice

Svaka stranica je po jedna zasebna komponenta koja se prikazuje u zavisnosti od rute u url adresi.

### Home.component - /


Na ovoj stranici se prikazuju vozila sa podacima iz baze podataka uz mogućnot filtriranja po brendu i sortiranja.

Filter by Brand


Select Brand

Sort By


Sort By



2016  
Ferrari 458 Italia  
45.000 km | Used | 606 hp  
For Sale 155,000.00 €



2017  
Ford Mustang GT  
76.000 km | New | 504 hp  
For Sale 67,000.00 €



2018  
BMW M4  
32.000 km | Used | 501 hp  
For Sale 70,000.00 €

### Car-details.component - /car/id

Na ovoj stranici se prikazuju podaci o jednom vozilu sa uvećanom slikom.



Name	Ferrari 458 Italia
Year	2016
Power	606 hp
Mileage	45.000 km
Price	155,000.00 €

Get Today Is Price

Pricing in 11/26/2019

## Contact.component -/contact

Na ovoj stranici se nalazi forma za kontakt administrator sajta. Klikom na taster “Submit Now”, ukoliko su uneti podaci u ispravnom formatu, prikazuje poruka ispod tastera. Ukoliko nisu ispravni, okvir tog polja se boji u crveno i ispod njega se prikazuje poruka u kakvom formatu trebaju biti.

### Let's Work Together

To make requests for further information, contact us via our social channels.

Weekday 08:00 am to 18:00 pm

Saturday: 10:00 am to 16:00 pm

Sunday: Closed

## Brand-operations - /brand\_operations

Na ovoj stranici su prikazani svi brendovi iz baze podataka I fomra za unos/izmenu.

Klikom na taster "Delete" jednog reda tabele se brise taj brend iz baze.

Klikom na taster "Update" jednog reda tebele se upisuje trenutno ime u teksutalno polje, I prikazuje skriveni taster "Insert" čijim klikom se namena forme vraća na unos. Klikom na "Submit" se cuvaju novi podaci u koliko su u ispravnom formatu.

#	Brand	Update	Delete	Insert
1	Audi	<button>Update</button>	<button>Delete</button>	Brand Name: <input type="text"/>
2	BMW	<button>Update</button>	<button>Delete</button>	<button>Submit</button>
3	Ferrari	<button>Update</button>	<button>Delete</button>	
4	Lamborghini	<button>Update</button>	<button>Delete</button>	
5	Ford	<button>Update</button>	<button>Delete</button>	
6	McLaren	<button>Update</button>	<button>Delete</button>	
7	Jaguar	<button>Update</button>	<button>Delete</button>	
8	Mercedes-Benz	<button>Update</button>	<button>Delete</button>	
9	Volkswagen	<button>Update</button>	<button>Delete</button>	
10	Fiat	<button>Update</button>	<button>Delete</button>	

## Car-operations - /car\_operations

Na ovoj stranici su prikazani svi automobili iz baze podataka i forma za unos/izmenu.

Klikom na taster "Delete" jednog reda tabele se briše taj auto iz baze.

Klikom na taster "Update" jednog reda tabele se upisuju trenutni podaci u tekstualna polja, i prikazuje skriveni taster "Insert" čijim klikom se namena forme vraća na unos. Klikom na "Submit" se čuvaju novi podaci u koliko su u ispravnom formatu.

Ukoliko su podaci u pogrešnom formatu ispod tekstualnog polja se ispisuje poruka sa potrebnim formatom.

Kod unosa, taster "Submit" je isključen sve dok se ne unese slika.

#	Brand	Model	Year	Power	Mileage	Status	Price	Update	Delete
1	Ferrari	458 Italia	2016	606hp	45.000km	Used	155,000.00 €	<button>Update</button>	<button>Delete</button>
2	Ford	Mustang GT	2017	504hp	76.000km	New	67,000.00 €	<button>Update</button>	<button>Delete</button>
3	BMW	M4	2018	501hp	32.000km	Used	70,000.00 €	<button>Update</button>	<button>Delete</button>
4	Jaguar	F-Type SVR	2019	576hp	0km	New	220,000.00 €	<button>Update</button>	<button>Delete</button>
5	Lamborghini	LP640-4	2020	641hp	2.000km	Used	360,000.00 €	<button>Update</button>	<button>Delete</button>
6	Audi	TT RS	2016	400hp	34.000km	Used	56,000.00 €	<button>Update</button>	<button>Delete</button>
7	BMW	M8	2020	626hp	2km	New	125,000.00 €	<button>Update</button>	<button>Delete</button>

### Insert

Brand:

Model:

Year:

Mileage:

Power:

Price:

Status