

Pup4Sale

Small Development Project

Using Laravel Framework
version 5.8

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Technologies

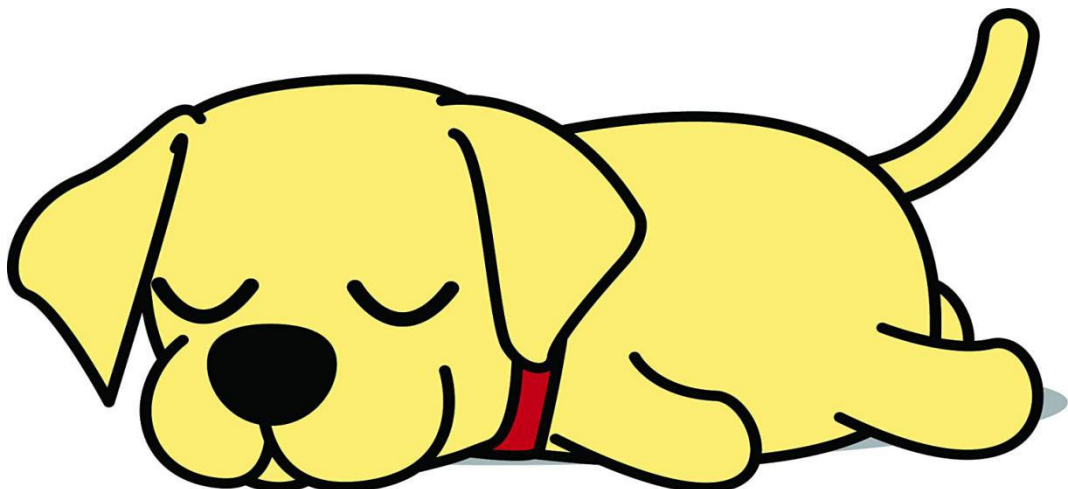
Framework	Languages	Markup	style	Libraries	Package Manager	Database
Laravel	PHP	HTML5	CSS3	Jquery	Composer	MySQL
	JavaScript			Bootstrap	Node.js	
				G. Font		

Introduction

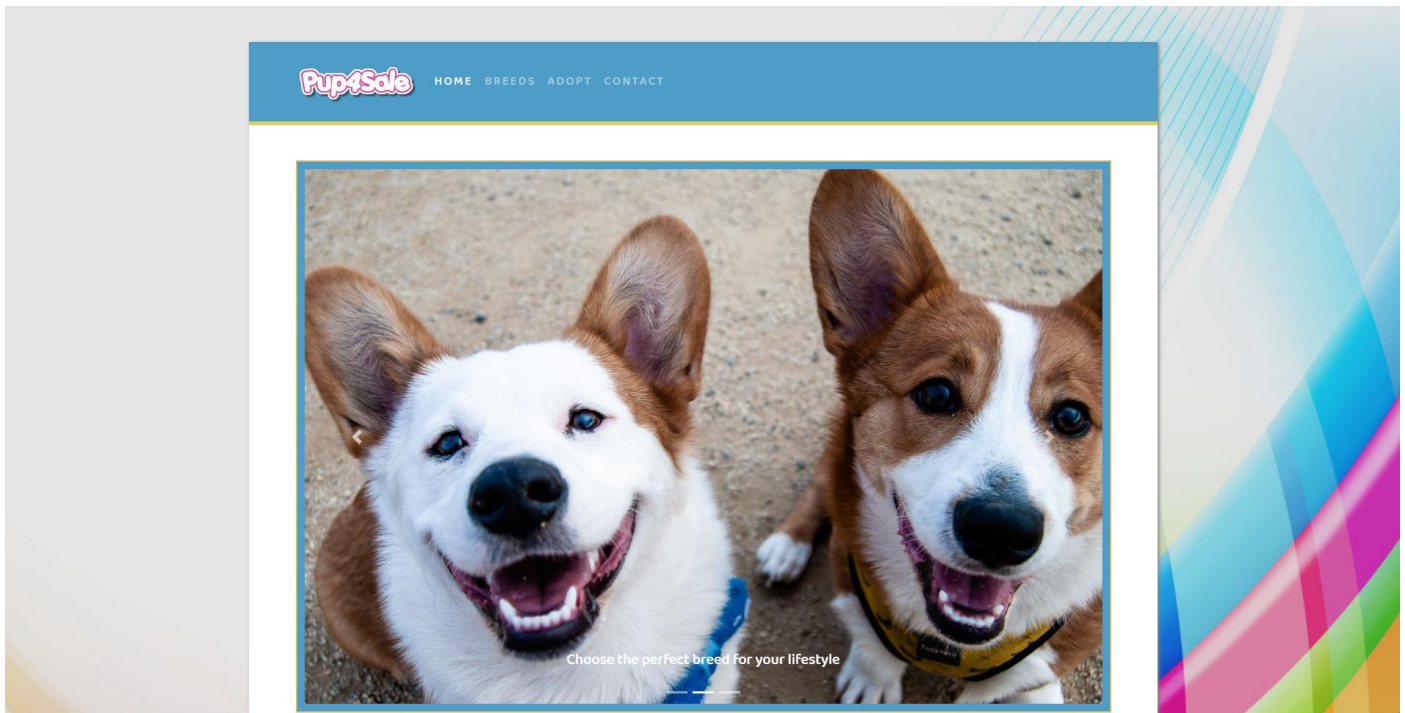
Pup4Sale is a fully responsive simple dog breeding website that helps users learn about a specific breed in addition to finding the puppy of their dreams. The website was spontaneously created while I was practising CSS grid and Flex layouts. In other words, the website was unexpectedly created. Once the home page cards were created and made fully responsive, I decided to create the various other pages purely for fun and practice.

The website did not take long to create as it is low in features. Application was completed in nearly six days total. Still worth showcasing though as it deals with forms and email sending as well as working with Laravel's MVC pattern.

The application code repository remains private, however, snippets can be shown upon request. If you find any bugs please send me a screen shot and briefly express what action you took before the error occurred to my email george.nikou05@gmail.com.

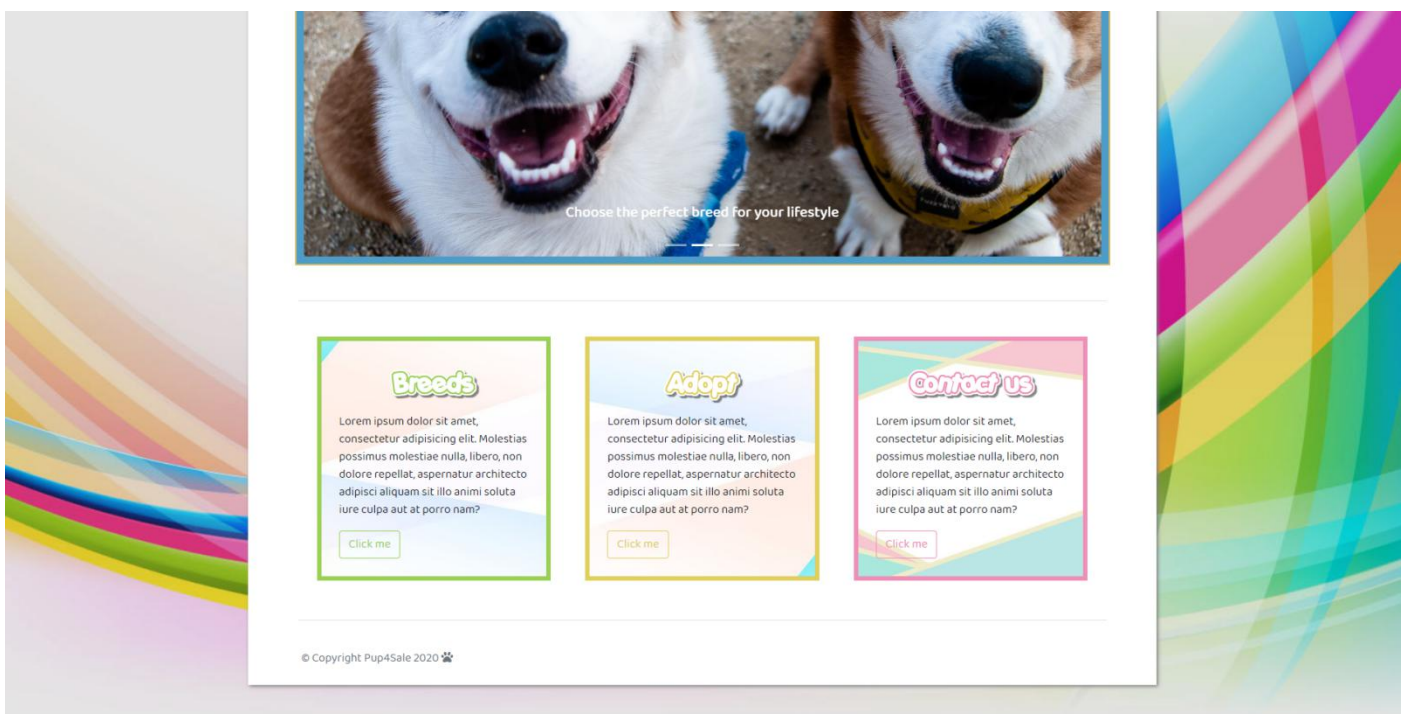


Home (top)



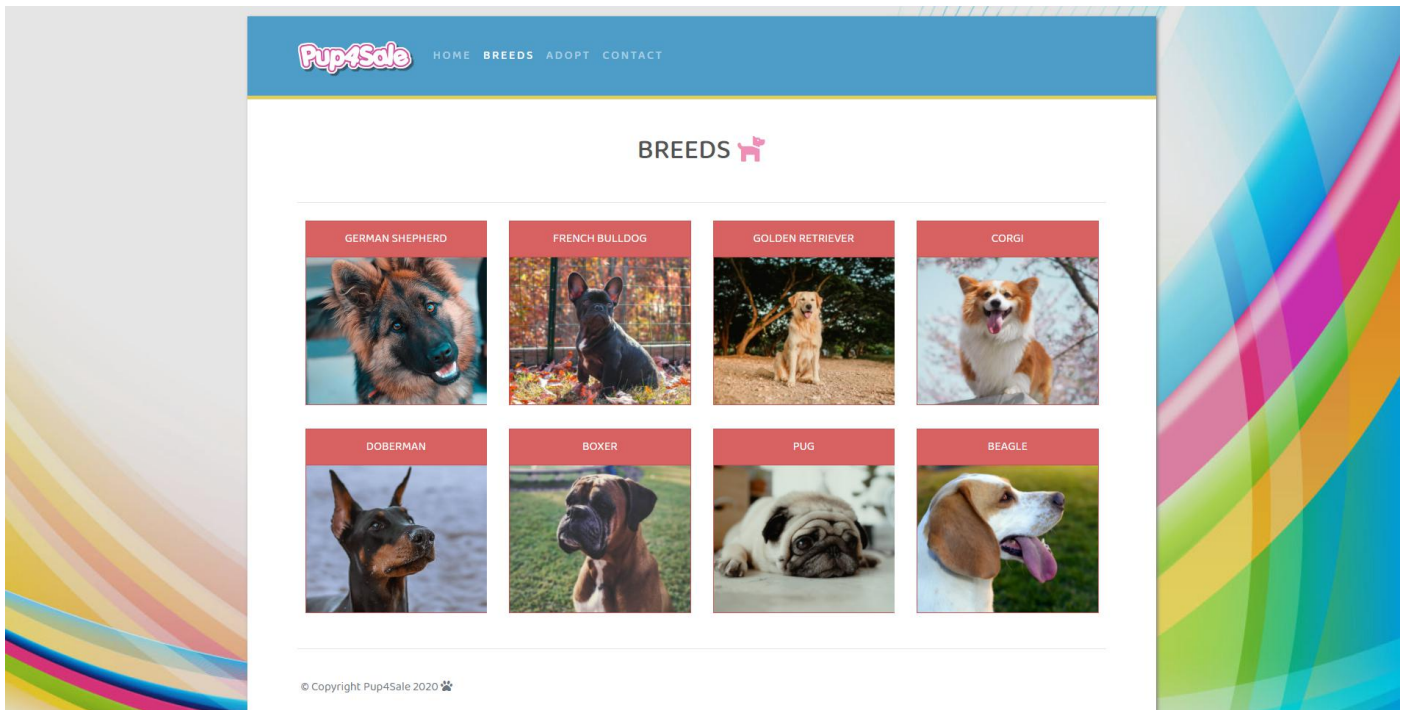
- ❖ Navigation bar contains four sections as shown above

Home (bottom)



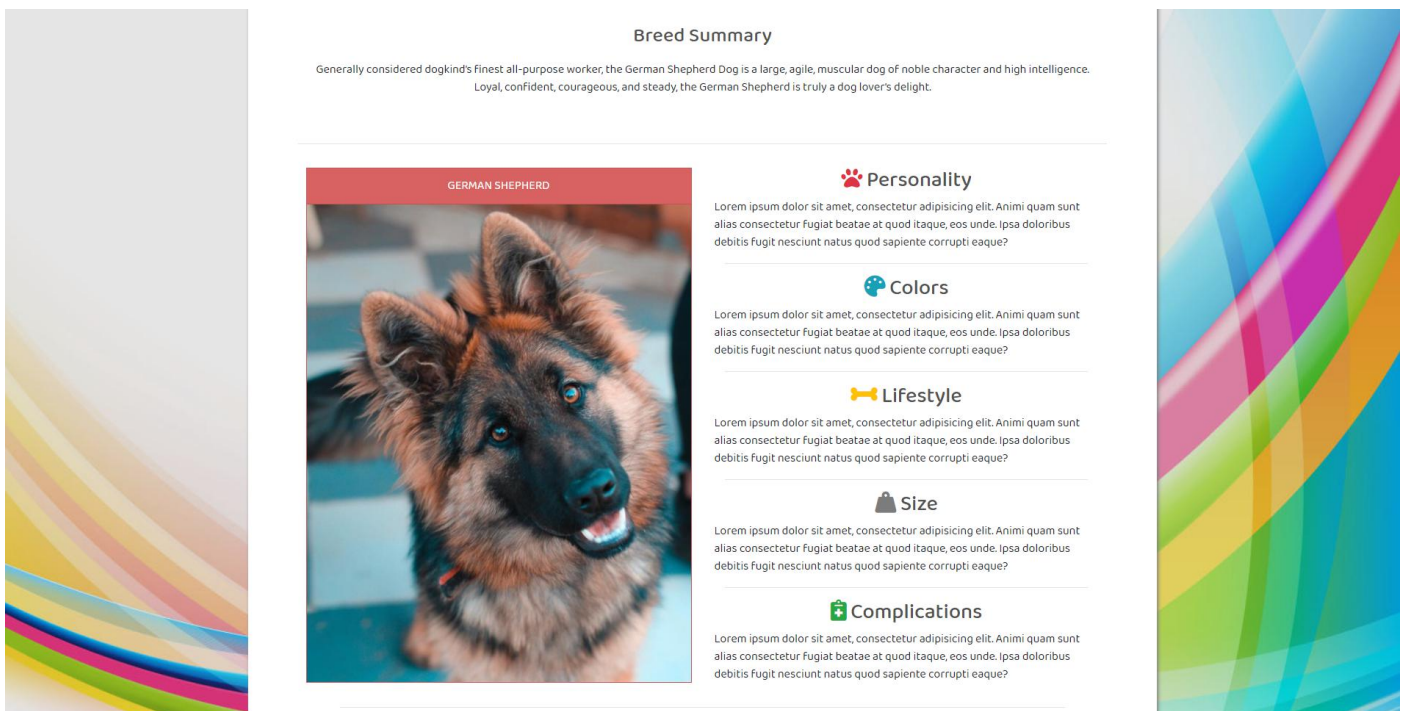
- ❖ Three cards contain the same pages advertised within the navigation bar

Breeds



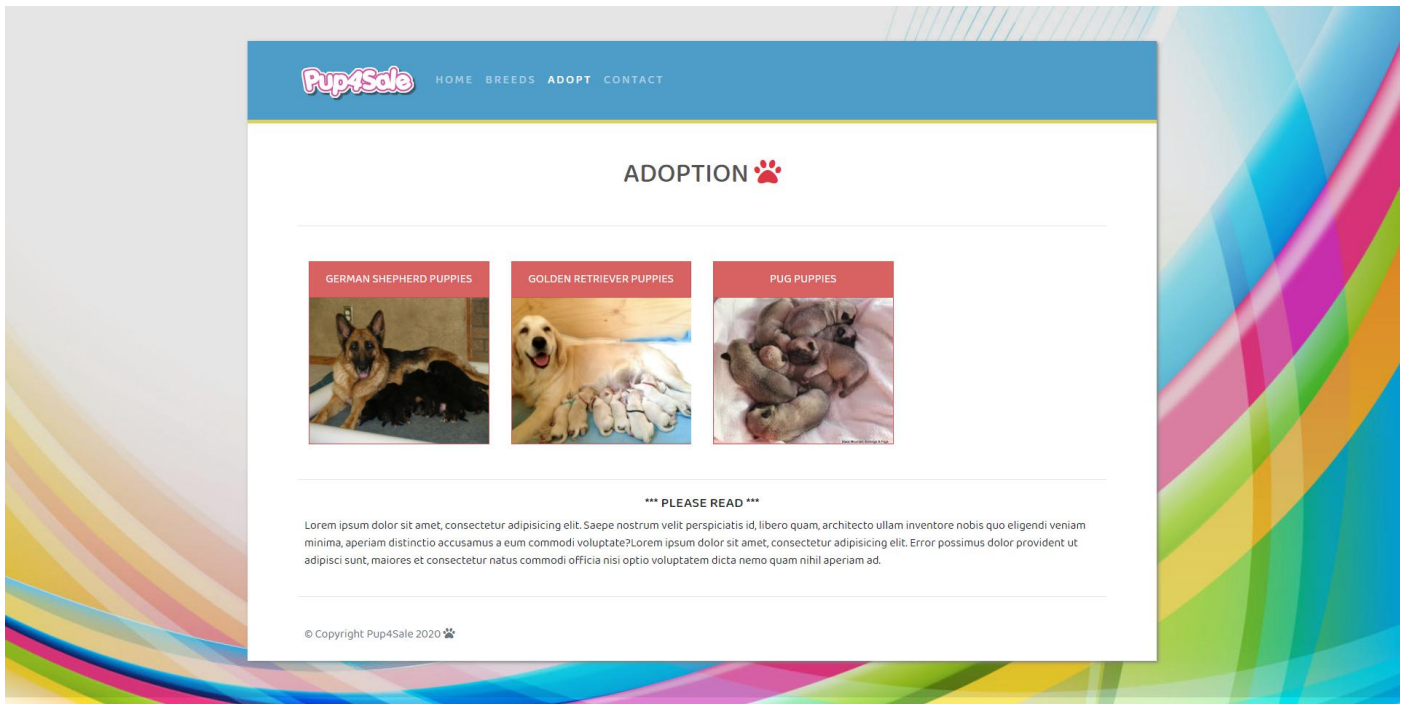
- ❖ Breed page contains all breeds or dogs that are available to research
- ❖ Clicking on any breed will direct the user to the breed specific page

Summary



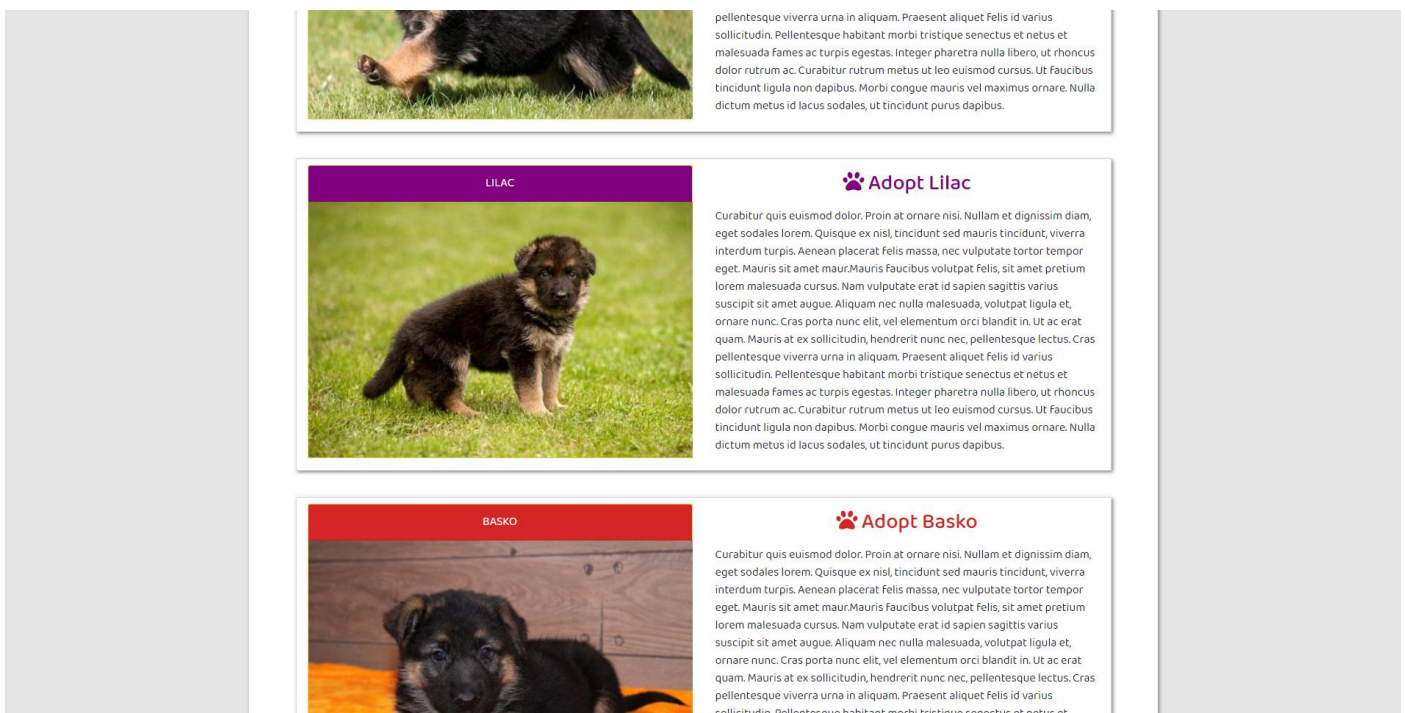
- ❖ Breed summary will provide the user with breed specific details about the dog in order to give guidance to certain compatible lifestyles in accordance to the user

Adoption



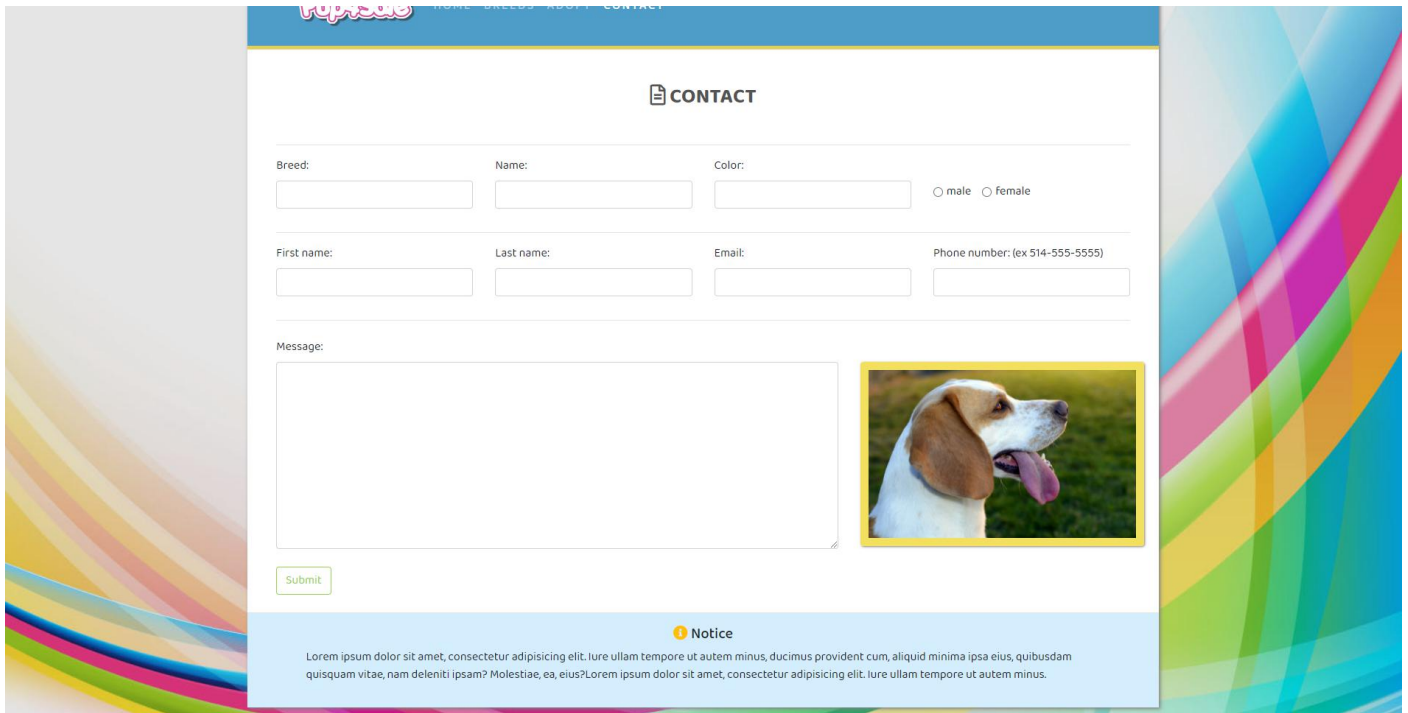
- ❖ Adoption page contains all available puppy litters for sale
- ❖ Clicking on a specific litter will direct the user to the specific litter batch detailing puppies information

Litter



- ❖ Each puppy is listed by name and colour as well as given a brief description

Contact



CONTACT

Breed: Name: Color: ☐ male ☐ female

First name: Last name: Email: Phone number: (ex 514-555-5555)

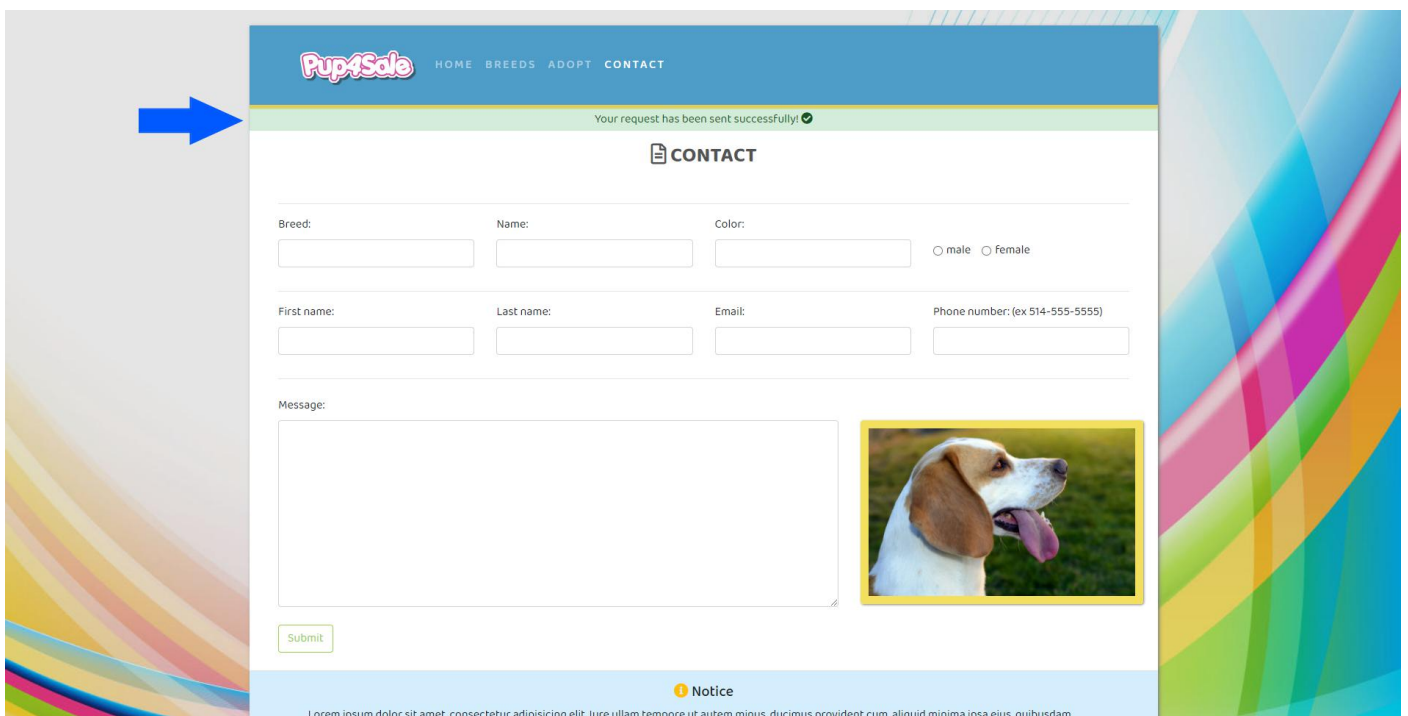
Message:

Notice

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Iure ullam tempore ut autem minus, ducimus provident cum, aliquid minima ipsa eius, quibusdam quisquam vitae, nam deleniti ipsam? Molestiae, ea, eius? Lorem ipsum dolor sit amet, consectetur adipisicing elit. Iure ullam tempore ut autem minus.

- ❖ Visiting the contact page allows the user to get in contact with the breeder by submitting basic detail information
- ❖ The top input fields are all optional and do not require the user to enter, however bottom fields are required and will cause an error if not entered or entered incorrectly

Message Sent (success)



Pup4Sale HOME BREEDS ADOPT CONTACT

Your request has been sent successfully! ✓

CONTACT

Breed: Name: Color: ☐ male ☐ female

First name: Last name: Email: Phone number: (ex 514-555-5555)

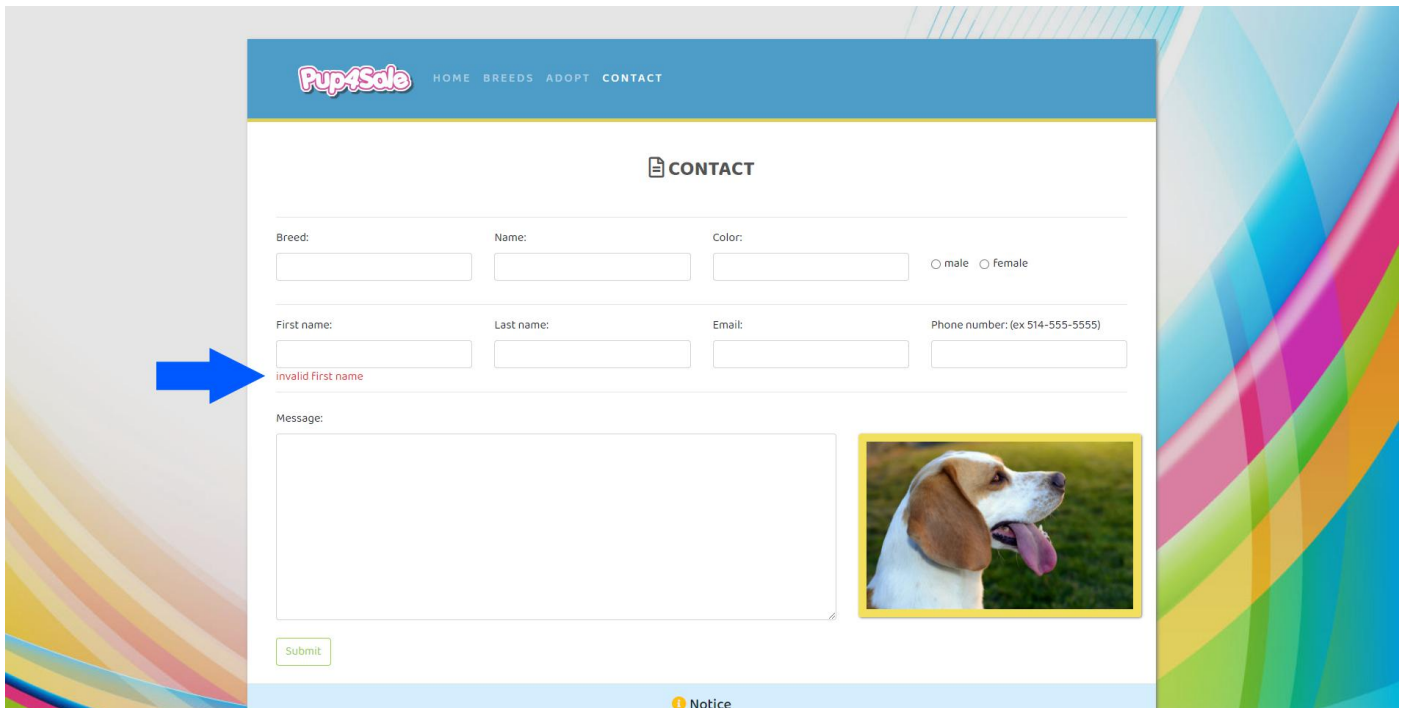
Message:

Notice

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Iure ullam tempore ut autem minus, ducimus provident cum, aliquid minima ipsa eius, quibusdam

- ❖ Upon entering all required information fields correctly and clicking submit, the user is alerted above

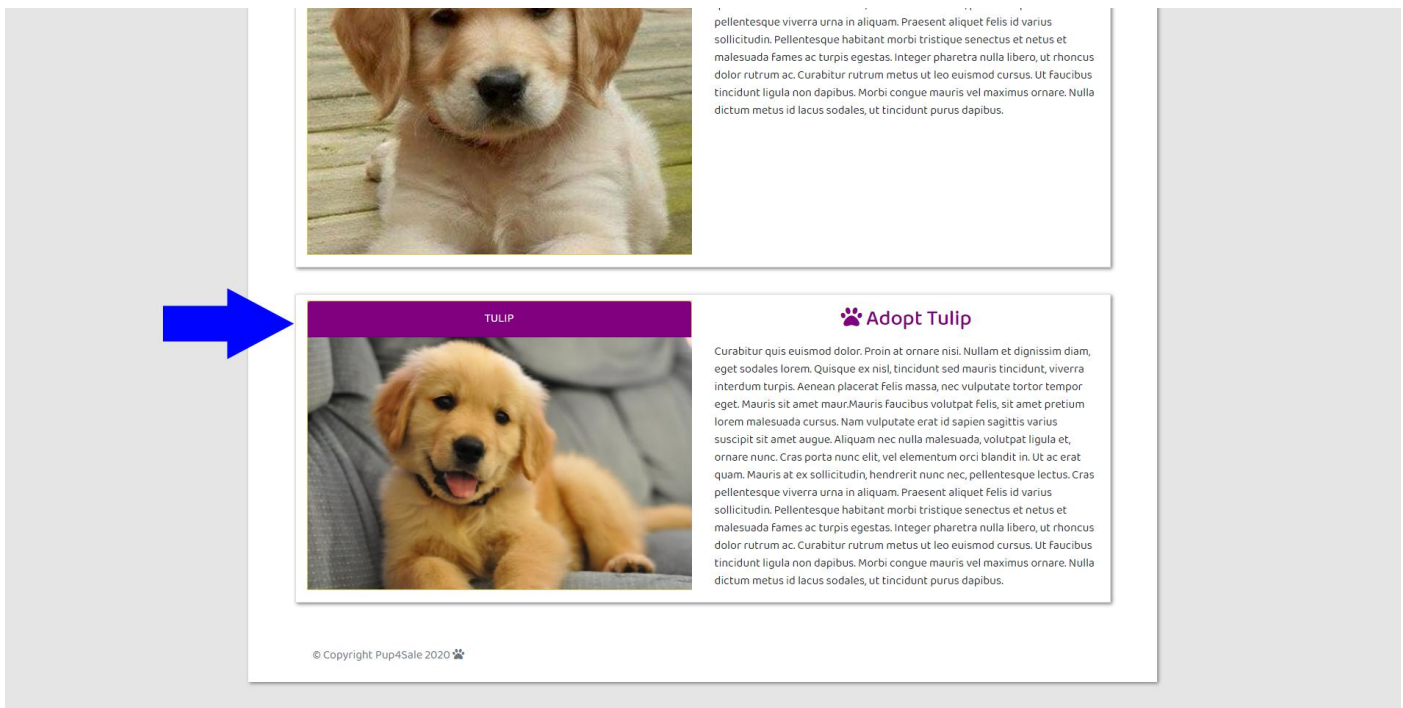
Message Sent (*error*)



The screenshot shows the Pup4Sale website's CONTACT page. The form includes fields for Breed, Name, Color, First name, Last name, Email, and Phone number. A blue arrow points to the 'invalid first name' error message displayed below the First name field. The Message field is a large text area, and there is a Submit button at the bottom. A small dog image is shown on the right side of the form.

- ❖ Failure to enter an input correctly or enter a input at all prompts an error message below the specified input field

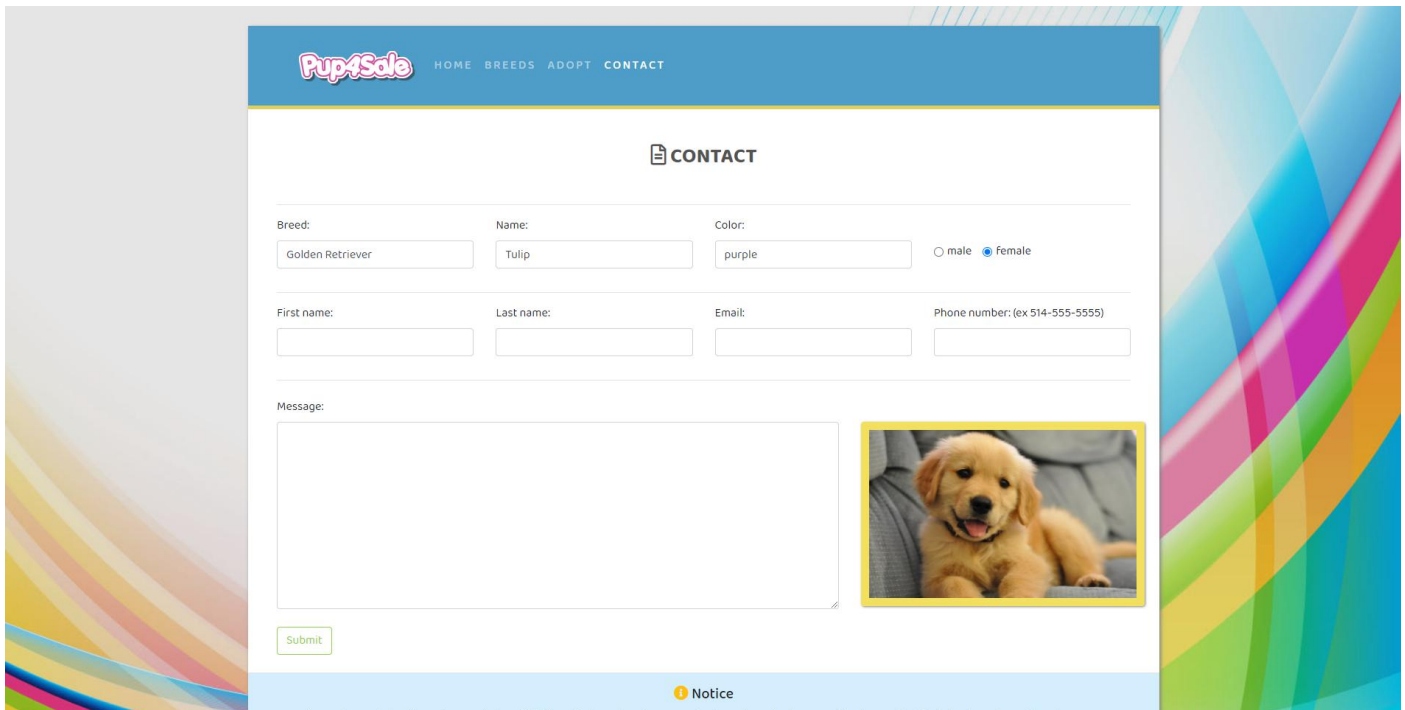
Auto-fill Form



The screenshot shows the Pup4Sale website's puppy selection interface. A blue arrow points to the 'TULIP' puppy, which is highlighted with a purple bar. The puppy's name 'TULIP' is displayed above its portrait. The interface includes a list of puppies with their names and portraits, and a detailed description of the selected puppy.

- ❖ To auto-fill the top section of the contact form, the user must first select a puppy from the puppy litter by clicking onto their name or portrait
- ❖ The user will then be re-directed to the contact form page (*form partially filled*)

Contact Page Redirect



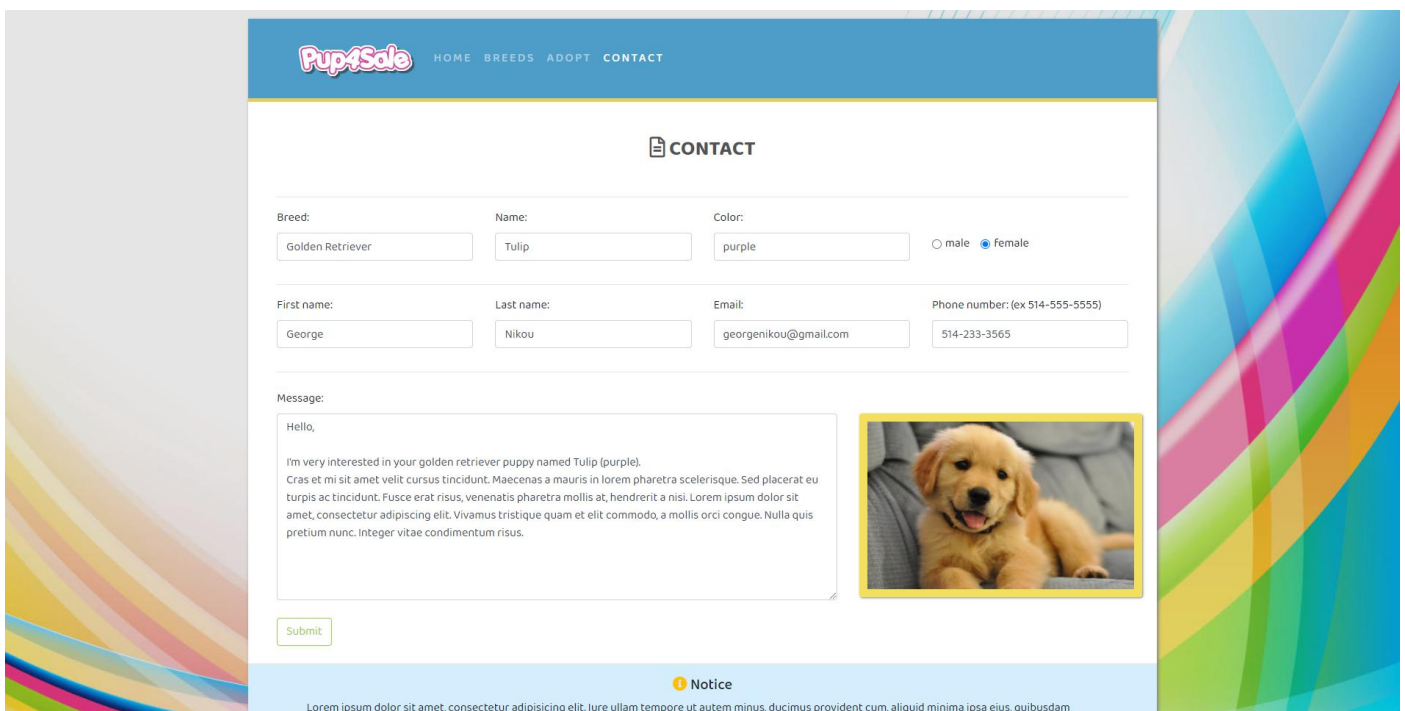
The screenshot shows the 'CONTACT' page of the Pup4Sale website. The page has a blue header with the logo and navigation links: HOME, BREEDS, ADOPT, and CONTACT. The main content area is titled 'CONTACT' with a document icon. Below the title, there is a form with the following fields:

- Breed: Golden Retriever
- Name: Tulip
- Color: purple
- Gender: ☐ male ☒ female
- First name: (empty)
- Last name: (empty)
- Email: (empty)
- Phone number: (ex 514-555-5555) (empty)
- Message: (empty text area)

A 'Submit' button is located at the bottom left of the form. To the right of the message field is a small image of a golden retriever puppy. At the bottom of the page, there is a 'Notice' section with a yellow warning icon and some placeholder text.

- ❖ As illustrated in the above image, all fields have been dynamically auto-filled specific to the user's puppy selection

Contact Form Filled



This screenshot shows the same 'CONTACT' page as the previous one, but with the form fields filled out. The data entered is as follows:

- Breed: Golden Retriever
- Name: Tulip
- Color: purple
- Gender: ☒ female
- First name: George
- Last name: Nikou
- Email: georgenikou@gmail.com
- Phone number: 514-233-3565
- Message: Hello,
I'm very interested in your golden retriever puppy named Tulip (purple).
Cras et mi sit amet velit cursus tincidunt. Maecenas a mauris in lorem pharetra scelerisque. Sed placerat eu turpis ac tincidunt. Fusce erat risus, venenatis pharetra mollis at, hendrerit a nisi. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus tristique quam et elit commodo, a mollis orci congue. Nulla quis pretium nunc. Integer vitae condimentum risus.

The 'Submit' button remains at the bottom left. The puppy image is still on the right. The 'Notice' section at the bottom contains placeholder text: 'Lorem ipsum dolor sit amet, consectetur adipiscing elit. lute ullam tempore ut autem minus, ducimus provident cum, aliquid minima ipsa eius, quibusdam'.

- ❖ Once the form has been fully filled, the sender's email is sent to the breeder and data is stored within the database table named "contact"

Database Structure

[Structure](#) [SQL](#) [Search](#) [Query](#) [Export](#) [Import](#) [Operations](#) [Privileges](#) [Routines](#) [Events](#) [More](#)

Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> adopt	Browse Structure Search Insert Empty Drop	3	InnoDB	utf8mb4_unicode_ci	16.0 KiB	-
<input type="checkbox"/> contacts	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_unicode_ci	16.0 KiB	-
<input type="checkbox"/> dog_breeds	Browse Structure Search Insert Empty Drop	8	InnoDB	utf8mb4_unicode_ci	16.0 KiB	-
<input type="checkbox"/> migrations	Browse Structure Search Insert Empty Drop	6	InnoDB	utf8mb4_unicode_ci	16.0 KiB	-
<input type="checkbox"/> puppies	Browse Structure Search Insert Empty Drop	7	InnoDB	utf8mb4_unicode_ci	16.0 KiB	-
5 tables	Sum	29	InnoDB	utf8mb4_general_ci	80.0 KiB	0 B

☐ Check all

With selected:

Print Data dictionary

Create table

Name: Number of columns:

Go

Console

Database Migrations

[Browse](#) [Structure](#) [SQL](#) [Search](#) [Insert](#) [Export](#) [Import](#) [Privileges](#) [More](#)

```
SELECT * FROM `migrations`
```

☐ Profiling [\[Edit inline\]](#) [\[Edit\]](#) [\[Explain SQL\]](#) [\[Create PHP code\]](#) [\[Refresh\]](#)

☐ Show all | Number of rows:

25

 Filter rows: Sort by key:

None

+ Options

	id	migration	batch
<input type="checkbox"/> Edit Copy Delete	19	2014_10_12_000000_create_users_table	1
<input type="checkbox"/> Edit Copy Delete	20	2020_08_23_142116_create_dog_breeds_table	1
<input type="checkbox"/> Edit Copy Delete	21	2020_08_24_211230_create_puppies_table	2
<input type="checkbox"/> Edit Copy Delete	23	2020_08_24_211305_create_adopt_table	3
<input type="checkbox"/> Edit Copy Delete	25	2020_08_24_215731_add_image_to_puppies_table	4
<input type="checkbox"/> Edit Copy Delete	29	2020_08_25_172347_create_contacts_table	5

☐ Check all

With selected: Edit Copy Delete Export

☐ Show all | Number of rows:

25

 Filter rows: Sort by key:

None

Query results operations

Console

Breeds

[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)
[Operations](#)
[Triggers](#)

Showing rows 0 - 7 (8 total, Query took 0.0003 seconds.)

SELECT * FROM `dog_breeds`

☐ Profiling
 [\[Edit inline\]](#)
[\[Edit\]](#)
[\[Explain SQL\]](#)
[\[Create PHP code\]](#)
[\[Refresh\]](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	id	breed	summary	personality	colors	lifestyle	size	complications	image
<input type="checkbox"/> Edit Copy Delete	1	German Shepherd	Generally considered dogkind's finest all-purpose ...	NULL	NULL	NULL	NULL	NULL	german-shepherd.jpg
<input type="checkbox"/> Edit Copy Delete	2	French Bulldog	The one-of-a-kind French Bulldog, with his large b...	NULL	NULL	NULL	NULL	NULL	french-bulldog.jpg
<input type="checkbox"/> Edit Copy Delete	3	Golden Retriever	The Golden Retriever, an exuberant Scottish gundog...	NULL	NULL	NULL	NULL	NULL	golden-retriever.jpg
<input type="checkbox"/> Edit Copy Delete	4	Corgi	The Cardigan Welsh Corgi is a masterpiece of the b...	NULL	NULL	NULL	NULL	NULL	corgi.jpg
<input type="checkbox"/> Edit Copy Delete	5	Doberman	Sleek and powerful, possessing both a magnificent ...	NULL	NULL	NULL	NULL	NULL	doberman.jpg
<input type="checkbox"/> Edit Copy Delete	6	Boxer	Loyalty, affection, intelligence, work ethic, and ...	NULL	NULL	NULL	NULL	NULL	boxer.jpg
<input type="checkbox"/> Edit Copy Delete	7	Pug	Once the mischievous companion of Chinese emperors...	NULL	NULL	NULL	NULL	NULL	pug.jpg
<input type="checkbox"/> Edit Copy Delete	8	Beagle	Not only is the Beagle an excellent hunting dog an...	NULL	NULL	NULL	NULL	NULL	beagle.jpg

Console Check all With selected: Edit Copy Delete Export

Adopt

[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)
[Operations](#)
[Triggers](#)

Showing rows 0 - 2 (3 total, Query took 0.0003 seconds.)

SELECT * FROM `adopt`

☐ Profiling
 [\[Edit inline\]](#)
[\[Edit\]](#)
[\[Explain SQL\]](#)
[\[Create PHP code\]](#)
[\[Refresh\]](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	breed_id	breed	image	created_at	updated_at
<input type="checkbox"/> Edit Copy Delete	1	German Shepherd	german-shep-litter.jpg	NULL	NULL
<input type="checkbox"/> Edit Copy Delete	3	Golden Retriever	golden-ret-litter.jpg	NULL	NULL
<input type="checkbox"/> Edit Copy Delete	7	Pug	pug-puppy-litter.jpg	NULL	NULL

Check all With selected: Edit Copy Delete Export

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

[Print](#)
[Copy to clipboard](#)
[Export](#)
[Display chart](#)
[Create view](#)

Litters

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTriggers

Showing rows 0 - 6 (7 total, Query took 0.0003 seconds.)

SELECT * FROM `puppies`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

				id	breed_id	gender	name	color	summary	sire	bitch	created_at	updated_at	image
<input type="checkbox"/>	Edit	Copy	Delete	1	1	male	Polly	blue	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	german-shep-puppy1.jpg
<input type="checkbox"/>	Edit	Copy	Delete	2	1	female	Lilac	purple	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	german-shep-puppy2.jpg
<input type="checkbox"/>	Edit	Copy	Delete	3	1	male	Basko	red	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	german-shep-puppy3.jpg
<input type="checkbox"/>	Edit	Copy	Delete	4	3	female	Daisy	pink	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	golden-ret-puppy4.jpg
<input type="checkbox"/>	Edit	Copy	Delete	5	3	female	Maggy	green	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	golden-ret-puppy5.jpg
<input type="checkbox"/>	Edit	Copy	Delete	6	3	male	Majesty	gold	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	golden-ret-puppy1.jpg
<input type="checkbox"/>	Edit	Copy	Delete	7	3	female	Tulip	purple	Curabitur quis euismod dolor. Proin at ornare nisi...	NULL	NULL	NULL	NULL	golden-ret-puppy2.jpg

☐ Check all | With selected: Edit Copy Delete Export

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

PrintCopy to clipboardExportDisplay chartCreate view

Console

Contact

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTriggers

Showing rows 0 - 4 (5 total, Query took 0.0002 seconds.)

SELECT * FROM `contacts`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

					id	breed	name	color	gender	fname	lname	email	phone	message	created_at	updated_at
<input type="checkbox"/>	Edit	Copy	Delete	1		German Shepherd	Polly	blue	NULL	George	Nikou	george-nikou@gmail.com	514-336-6565	qwdqwdqwdqwd qwdqwd	2020-08-26 22:42:50	2020-08-26 22:42:50
<input type="checkbox"/>	Edit	Copy	Delete	2		German Shepherd	George Nikou	purple	NULL	George	Nikou	george-nikou@gmail.com	514-336-6565	qwdqw	2020-09-24 19:51:26	2020-09-24 19:51:26
<input type="checkbox"/>	Edit	Copy	Delete	3		Golden Retriever	George Nikou	green	NULL	George	Nikou	george-nikou@gmail.com	514-336-6565	I really want this pup	2020-09-26 19:29:28	2020-09-26 19:29:28
<input type="checkbox"/>	Edit	Copy	Delete	4		Golden Retriever	Tulip	purple	NULL	George	Nikou	georgenikou@gmail.com	514-233-3565	Hello, I'm very interested in your golden retrie...	2020-10-12 18:36:24	2020-10-12 18:36:24
<input type="checkbox"/>	Edit	Copy	Delete	5		Golden Retriever	Tulip	purple	NULL	George	Nikou	georgenikou@gmail.com	514-233-3565	Hello, I'm very interested in your golden retrie...	2020-10-12 18:37:52	2020-10-12 18:37:52

☐ Check all | With selected: Edit Copy Delete Export

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

PrintCopy to clipboardExportDisplay chartCreate view

Console