

## Pradinis puslapis

### Login

<input type="text" value="email"/>	<input type="text" value="password"/>	<input type="button" value="Pateikti"/>
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### Registration

<input type="text" value="name"/>	<input type="text" value="email"/>	<input type="text" value="password"/>	<input type="text" value="password_confirmation"/>	<input type="button" value="Pateikti"/>
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Root page now is login/registration window, after inserting required data, it then creates a database record about the user. Password is encrypted

	id	name	password_digest	email
▶	1	test	\$2a\$12\$v1ZsmidaSZk7TTkpNYqyVOFhYJEEv5a...	test@gmail.com
	2	testas1	\$2a\$12\$dGIW3C5KTS7pi9YzFNHmj.D0Pl6BDUy...	testas1@gmail.com
	3	a	\$2a\$12\$L3uj0gbDVvyHq7oDlzT9POQF7e9EMM...	a@gmail.com
	4	aa	\$2a\$12\$Auh5gNkOZ6HsSx.kmS8LFOg.AC4TxN...	aa@gmail.com
	5	aaa	\$2a\$12\$O9LHQ4I.ak0zmuA7gHWnD.3oxJ94s/T...	aaa@aaa.com
	6	t	\$2a\$12\$/EhJOqf6AhlhVHsI2Qaj6OuXCT4x5Fcv...	t@gmail.com
	7	aaaa	\$2a\$12\$9ZYqwJMuAyesm9s/GcoZA.ie/MIVdDW...	aaaa@gmail.com
	8	admin	\$2a\$12\$3EnIXk7EULScTsWxxXE.jL8WXO3h.6Q...	admin@admin.com
	9	abc	\$2a\$12\$XgFZJeeM8JKc0TnKDCGzruJ9ZO/y.N8n...	abc@gmail.com
*	NULL	NULL	NULL	NULL

Pav 1 Users database table

### Login

<input type="text" value="admin@admin.com"/>	<input type="password" value="....."/>	<input type="button" value="Pateikti"/>
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...

After clicking "Pateikti" we get transferred to main window

Welcome

- [Bikes](#)
- [Add new bike](#)
- [Services](#)

## Bike list that shows all the bikes in the database

### Bikes

Here you can find our bikes

Name	Type	Action	
Scottasas	Mountain5	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottas	Road	<a href="#">Edit</a>	<a href="#">Delete</a>
alus	alus	<a href="#">Edit</a>	<a href="#">Delete</a>
1	1	<a href="#">Edit</a>	<a href="#">Delete</a>

*Pav 1 Shown database data*

## We can add new bike

Add bike

Name

Biketype

Create

*Pav 2 After clicking "Add new bike"*

### Bikes

Here you can find our bikes

Name	Type	Action	
Scottasas	Mountain5	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottas	Road	<a href="#">Edit</a>	<a href="#">Delete</a>
alus	alus	<a href="#">Edit</a>	<a href="#">Delete</a>
1	1	<a href="#">Edit</a>	<a href="#">Delete</a>

*Pav 3 Result of adding new bike*

## New bike added to the database

	id	name	bikeType
▶	7	Scottasas	Mountain5
	11	Scottas	Road
	15	alus	alus
	16	1	1
*	NULL	NULL	NULL

*Pav 4 Database data shown using MySQL*

**We can also edit existing bikes, also we can delete records from the database**

## Bikes

Here you can find our bikes

Name	Type	Action	
Scottas12	alus	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottasas	Road456	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottas	Road	<a href="#">Edit</a>	<a href="#">Delete</a>
sdasd	asdasdasd	<a href="#">Edit</a>	<a href="#">Delete</a>
NewBike2020-25-11	Mountain	<a href="#">Edit</a>	<a href="#">Delete</a>

*Pav 5 We can choose between Edit or Delete*

**After clicking “Edit” we get transferred to this window, where we are allowed to edit records**

## Bikes

Edit

Name

Biketype

**After clicking “Edit” we get redirected to the whole list**

*Pav 6 Editing Biketype*

## Bikes

Here you can find our bikes

Name	Type	Action	
Scottasas	Mountain	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottas	Road	<a href="#">Edit</a>	<a href="#">Delete</a>
sdasd	asdasdasd	<a href="#">Edit</a>	<a href="#">Delete</a>
NewBike2020-25-11	Mountain	<a href="#">Edit</a>	<a href="#">Delete</a>

*Pav 7 Edited record is now shown in database*

Now to delete data, we can press “Delete” and the record will be deleted.

## Bikes

Here you can find our bikes

Name	Type	Action	
Scottasas	Mountain	<a href="#">Edit</a>	<a href="#">Delete</a>
Scottas	Road	<a href="#">Edit</a>	<a href="#">Delete</a>
sdasd	asdasdasd	<a href="#">Edit</a>	<a href="#">Delete</a>

*Pav 8 Last bike is now deleted*

Result Grid			
	id	name	bikeType
▶	7	Scottasas	Mountain
	11	Scottas	Road
	12	sdasd	asdasdasd
•	NULL	NULL	NULL

*Pav 9 Deleted from database*

Now onto validation, we validated two main parameters, we checked name’s uniqueness and text input of a bikeType, so that it is not empty

```
class ApplicationRecord < ActiveRecord::Base
  self.abstract_class = true
  validates :name, uniqueness: true
  validates :bikeType, presence: true
end
```

*Pav 10 Validation*

More validation

```
class User < ActiveRecord::Base
  has_secure_password
  validates :email, uniqueness: true
end
```

*Pav 2 Validation*

We check if there are no duplicates of email addresses

 No suspicious code found. 124 files processed in 'Project 'uzduotis4''. (11 minutes ago)

*Pav 3 Rubocop check*

Rubocop check