Pradinis puslapis

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Welcome

Take a look around

Bike list that shows all the bikes in the database

Bikes

Here you can find our bikes

Name	Type	Action	
Scottasas	Road456	Edit	Delete
Scottas	Road	Edit	Delete
sdasd	asdasdasd	Edit	Delete
NewBike2020-25-11	Mountain	Edit	Delete

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	Road456	Edit	Delete
Scottas	Road	Edit	Delete
sdasd	asdasdasd	Edit	Delete
NewBike2020-25-11	Mountain	Edit	Delete

Pav 3 Result of adding new bike

New bike added to the database

id	name	bikeType
7	Scottasas	Road456
11	Scottas	Road
12	sdasd	asdasdasd
14	NewBike2020-25-11	Mountain
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	Edit	Delete
Scottasas	Road456	Edit	Delete
Scottas	Road	Edit	Delete
sdasd	asdasdasd	Edit	Delete
NewBike2020-25-11	Mountain	Edit	Delete

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 Scottasas

Biketype Mountain

Edit

After clicking "Edit" we get redirected to the whole list

Pav 6 Editing Biketype

Bikes

Here you can find our bikes

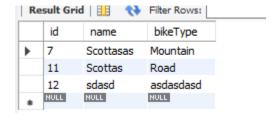| Name	Type	Action	
Scottasas	Mountain	Edit	Delete
Scottas	Road	Edit	Delete
sdasd	asdasdasd	Edit	Delete
NewBike2020-25-11	Mountain	Edit	Delete

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	Edit	Delete
Scottas	Road	Edit	Delete
sdasd	asdasdasd	Edit	Delete

Pav 8 Last bike is now deleted

Result Grid		Filter Rows:	
	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 empy

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

Pav 10 Validation