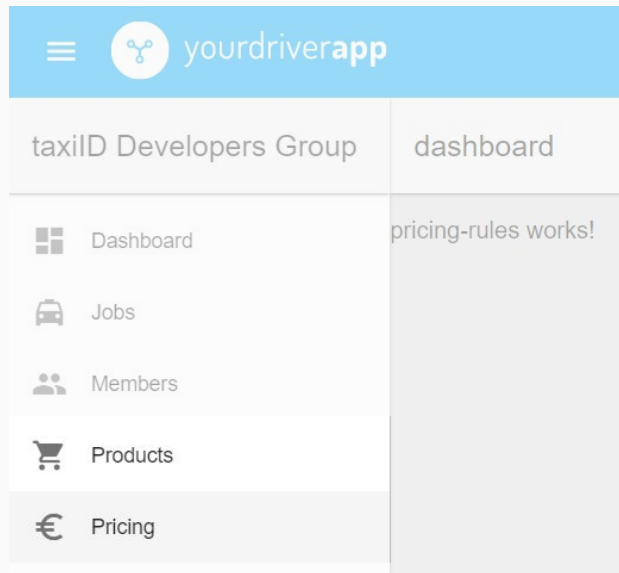# Sprint 3
Products and Pricing

Products and pricing rules, automatically managing the innate many-to-many relations

Views

During this sprint, the portal project was set up for development, and two categories were added to the group sidebar:

1. Products
2. Pricing

The following slides show the views that have been implemented

yourdriver**app**

taxiID Developers Group

Pricing/rules

Dashboard

Jobs

Members

Products

Pricing

Search here

€ all (3)   € dynamic (3)   € fixed (0)

name	type	enabled	precedence
Empty RULE	dynamic	☑	
Empty rule	dynamic	☑	
Empty rule	dynamic	☐	

Row per page: 1-3   of 3

3

Pricing

The pricing overview displays the rules that contain pricing information for each product

Empty RULE

Name
Empty RULE

Type *
dynamic

Precedence
0

☑ Enabled

Add your first product

save_rule_button   delete_rule_button

5

Pricing/rules

Empty RULE

Name
Empty RULE

Type *
dynamic

Precedence
0

☑ Enabled

Add new product

You will be redirected to the products panel. After you've created your first vehicle, you'll be able to set up prices in the pricing tab.

OK

save_rule

delete_rule_button

Dashboard

Jobs

Members

Products

Pricing

yourdriver**app**

- Dashboard
- Jobs
- Members
- Products
- Pricing

Expensive Product

Name
Expensive Product

Max Passengers
30

| save_product_button | delete_product_button |

saloon

estate

minivan

bus

limo

7

Products

When no products exist, the user is guided to the product creation view, where products may be created and modified

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Dashboard
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Products
Pricing

Empty RULE

Name	Type *	Precedence	
Empty RULE	dynamic	0	☑ Enabled

Product	Stefan	test	Expensive Prod...	Cheap product
Enabled	☑	☑	☑	☑
Cascading	☐	☑	☑	☑
Waiting price	70	70	70	70
Minimum price	1	0	0	0
Start price	1	123	0	0
Kilometer price	1	2	2	0
Minute price ＋	1	0	0	0
after 100 duration —	1	0	0	0
after 100 dynamic —	100			

save_rule_button   delete_rule_button

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yourdriverapp

taxiID Developers Group   Products

- Dashboard
- Jobs
- Members
- Products
- Pricing

Search here

all (28)	saloon (4)	estate (9)	minivan (6)	bus (5)	limo (4)

name	maxPassengers ↑	type
asdfsdafsdf	342	minivan
Cotton salmon car	8	minivan
Minivan	6	minivan
Minivan	6	minivan
aasdfasdf	2	minivan
Fresh ivory car	1	minivan

Row per page: 1-6 of 6 |◁ ◁ ▷ ▷|

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Products

Test

Name
test

Type *
minivan

Max Passengers
2

save_prod

delete_product_button

Delete product

Are you sure you wish to delete this product?

CANCEL DELETE

Dashboard

Jobs

Members

Products

Pricing

Data Management

1. When a product is created, pricings (pricing, dynamicPricing, fixedPricing) are automatically attached to each rule.
2. When a rule is created, pricings are created for each product.

Reflection - Must Haves

1. Thresholds that are incrementally bigger should be added to each pricing of a rule if the add button is pressed.
2. A threshold of a rule should be deleted for each pricing with the click of a button.
3. An error is sometimes shown when a particular combination of fields is mutated and saved.
4. Display prices in € instead of cents.
5. Test pricing calculation with data inserted by the user.

Reflection - Could Haves

1. Before leave warning, when a user has modified a form.
2. Order rules by precedence automatically.
3. Set precedence by dragging rules up and down.