

Entities

Entities

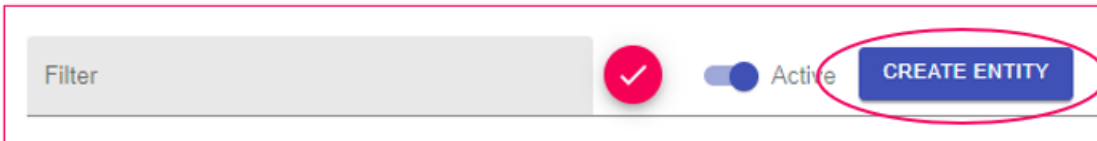
To create a more advanced intent we add nouns to our training data. These nouns are our entities.

Entities are created in 2 steps:

1. Add the entity to the training sentence.

6. This is a new sentence and this is the **entity**

2. Double click the entity and click create entity



CREATE ENTITY will open up the create entity window.

Create Entity

Selected Entity Text: **entity**

Add Entity Synonym

Predefined Entity Variable ^

Variable: v

Manual Input Entity Variable v

ADD **CANCEL**

All entities that already exist is found in "Predefined Entity Variable"

If you want to create a new entity, you select "Manual Input Entity Variable" and enter the definition of the entity. The selected Entity text is the value of the entity.

If you want to separate for example products, the value and the definition could preferably be the same.

volvo
tv
computer

If you want to define a list of for example city name. You can add multiple entity value to the same entity.

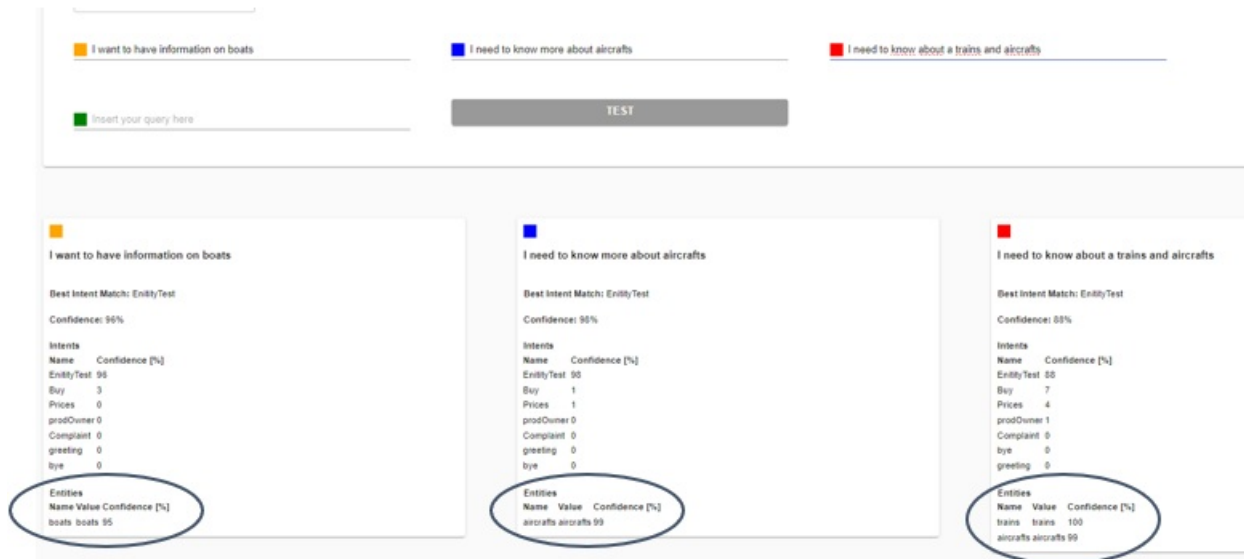
[Stockholm](city)
[London](city)
[New York](city)

You use specific entity names when you require specific info on the product. You use the same variable for several different cities when you want to for example ask for the weather and call an API.

Test the result

First, train your model () and wait for training to finish.

Go to Test Intents in the main menu and try out your intent by also writing your entities.



The screenshot shows the 'Test Intents' interface with three test results. Each result includes a table of intents and a table of entities. The entities table in each result has a circled area around it.

Intent	Confidence (%)
Entity/Test	98
Buy	3
Prices	0
prodOwner	0
Complaint	0
greeting	0
bye	0

Entity	Value	Confidence (%)
boats	boats	85

Intent	Confidence (%)
Entity/Test	98
Buy	1
Prices	1
prodOwner	0
Complaint	0
greeting	0
bye	0

Entity	Value	Confidence (%)
aircrafts	aircrafts	99

Intent	Confidence (%)
Entity/Test	88
Buy	7
Prices	4
prodOwner	1
Complaint	0
bye	0
greeting	0

Entity	Value	Confidence (%)
trains	trains	100
aircrafts	aircrafts	99