

This change should propagate through the entire document

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I would like to make these
"Accordion" or collapsable

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I would like to make these
"Accordion" or collapsable

CONFIGURE RULES

-Select-
Select Model
Create New Rule

Select Model

ons: 100

Show 10 entries

Select ↑	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06

Showing 1 to 5 of 5 entries

Select Model(s)

- ☐ Pharma Life Sciences
- ☒ Oil & Gas
- ☐ Financial Services
- ☐ Healthcare
- ☐ Create New

- ☐ Transaction greater than
- ☐ Transaction less than
- ☐ Keyword search
- ☐ Payments with no Invoice
- ☐ Weekend payments
- ☐ Round dollar amounts
- ☐ Payment before invoice
- ☐ High risk territory
- ☐ OFAC Watchlist Check
- ☐ Payment made 30 days of Invoice
- ☐ Rule 11
- ☐ Rule 12
- ☐ Rule 13
- ☐ Rule 14
- ☐ Rule 15

Need to create a Model Table that contains all of the rules for a model.

```
core_ruleng_models
mguid
model_id
model_name
rguid
rule_active
```

Save & Close

Search:

Positive Hits ↑	% Of Total ↑
25	25%
10	10%
65	65%
30	30%
90	90%

Previous 1 Next

Run selected rules

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Select Model(s)

- ☐ Pharma Life Sciences
- ☐ Oil & Gas
- ☐ Financial Services
- ☐ Healthcare
- ☒ Create New

Model Name:

- | | | |
|---|--|----------------------------------|
| <input type="checkbox"/> Transaction greater than | <input type="checkbox"/> Round dollar amounts | <input type="checkbox"/> Rule 11 |
| <input type="checkbox"/> Transaction less than | <input type="checkbox"/> Payment before invoice | <input type="checkbox"/> Rule 12 |
| <input type="checkbox"/> Keyword search | <input type="checkbox"/> High risk territory | <input type="checkbox"/> Rule 13 |
| <input type="checkbox"/> Payments with no Invoice | <input type="checkbox"/> OFAC Watchlist Check | <input type="checkbox"/> Rule 14 |
| <input type="checkbox"/> Weekend payments | <input type="checkbox"/> Payment made 30 days of Invoice | <input type="checkbox"/> Rule 15 |

If "Create New" is selected we will pull back all of the available rules in the rules table

New APIs for Rules Engine - Model get add edit delete etc

Save & Close

Search:

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90	90%

Previous 1 Next

Run selected rules

CONFIGURE RULES

--Select--
Select Model
Create New Rule

Create New Rule

ADD RULE(S)

Total Transactions: 100

Show 10 entries

Select ↑	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
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<input type="checkbox"/>	01/12/2017 11:22:06

Showing 1 to 5 of 5 entries

Create Rule(s)

Select Model:
Oil & Gas
Financial Services
My New Model

System/Database:
--Select System--
SAP
Oracle Financial
JD Edwards
--Other Data--
proj_transactions
custom_transactions

Rule Name:
Provide desired Rule Name

Select Fact:
--Select Fact--

Add Parameter

Select Conext:
--Select Context--

Provide Table Name

Provide Column Name

+ ADD FACT

REQUEST NEW

Duplicate the "Select Fact" and "Select Context" from above

+ ADD ANOTHER RULE

Cancel

Save & Close

If more than one fact is selected provide the user a box to determine the Logic Gate and or and not or not

Search:

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Previous 1 Next

Run selected rules



CONFIGURE RULES

-Select-
Select Model
Configure New Rule

Configure New Rule

ADD RULE(S)

Total Transactions: 100

Show 10 entries

Select ↑↓	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06

Showing 1 to 5 of 5 entries

Create Rule(s)

Select Model:

System/Database:

Rule Name:

Select Fact:

Select Context:

Request New Fact or Context

Create New:

-Select-
Fact
Context

Field 1:

Field 2:

Provide the fields from the Fact and Context Tables

SAVE

CLOSE

ANOTHER RULE

Save & Close

Search:

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Previous 1 Next

Run selected rules

CONFIGURE RULES

CONFIGURE NEW RULE

RULES

ADD RULE(S)

Rename to
"Edit Rules"

ns: 100

entries

Select ↑↓	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06

Showing 1 to 5 of 5 entries

Edit Rule(s)

Model Name: My Custom Model

Select Rules to Edit

- ☐ Select All
 ☐ Transaction greater than
 ☐ Round dollar amounts
 ☐ Rule 11
- ☐ Transaction less than
 ☐ Payment before invoice
 ☐ Rule 12
- ☐ Keyword search
 ☐ High risk territory
 ☐ Rule 13
- ☐ Payments with no Invoice
 ☐ OFAC Watchlist Check
 ☐ Rule 14
- ☐ Weekend payments
 ☐ Payment made 30 days of Invoice
 ☐ Rule 15

Edit

Search:

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90	90%

Previous 1 Next

Run selected rules

CONFIGURE RULES

CONFIGURE NEW RULE

RULES

ADD RULE(S)

Rename to "Edit Rules"

ns: 100

entries

Select ↑	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
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Showing 1 to 5 of 5 entries

Build Rule(s)

Select Model: My New Model

System/Database: SAP

Rule Name: Transaction greater than

Select Fact: greater than

Everything is disabled, but Parameter fields

5000000

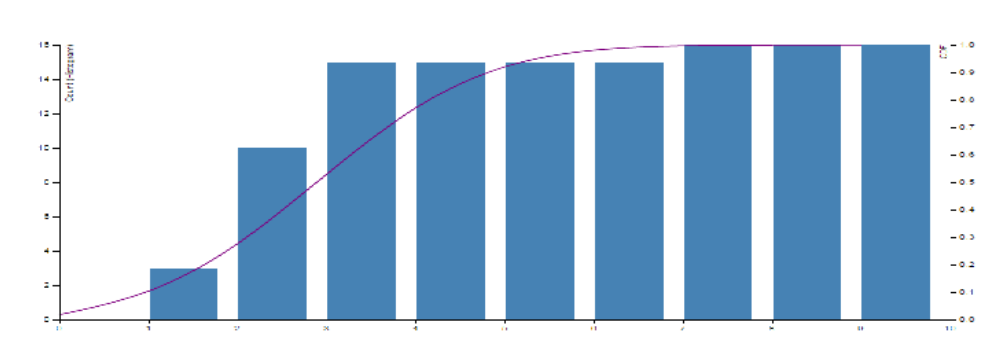
Preview

Select Conext: transaction amount greater than

Provide Table Name

Provide Column Name

Preview



Cancel

Next

Save & Close

If multiple check boxes selected add a next button. If only one than nothing

Search:

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25	25%
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1

Next

Run selected rules

CONFIGURE RULES

CONFIGURE NEW RULE

RULES

ADD RULE(S)

Rename to
"Edit Rules"

ns: 100

entries

Select ↑	Last Run
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06
<input type="checkbox"/>	01/12/2017 11:22:06

Showing 1 to 5 of 5 entries

Build Rule(s)

Select Model: My New Model

System/Database: SAP

Rule Name: Transaction greater than

Select Fact: greater than

5000000

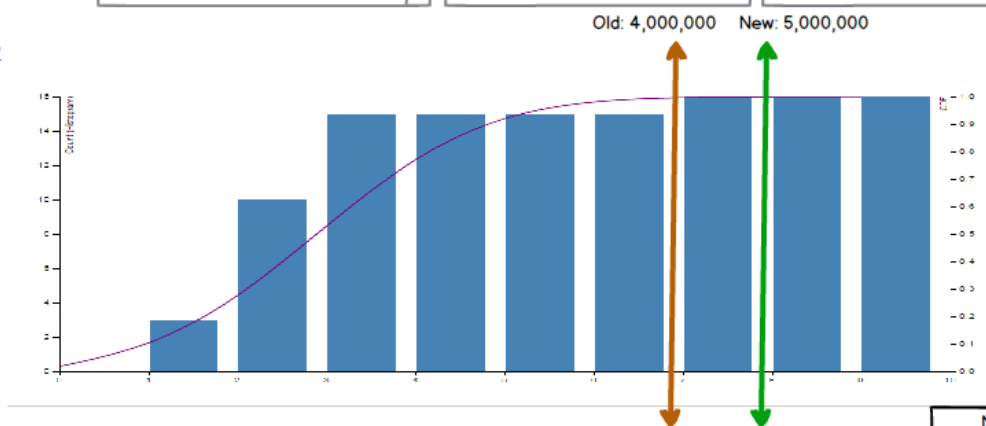
Preview

Select Conext: transaction amount greater than

Provide Table Name

Provide Column Name

Preview



Cancel

Next

Save & Close

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Previous

1

Next

Run selected rules

☒ Run selected rules

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