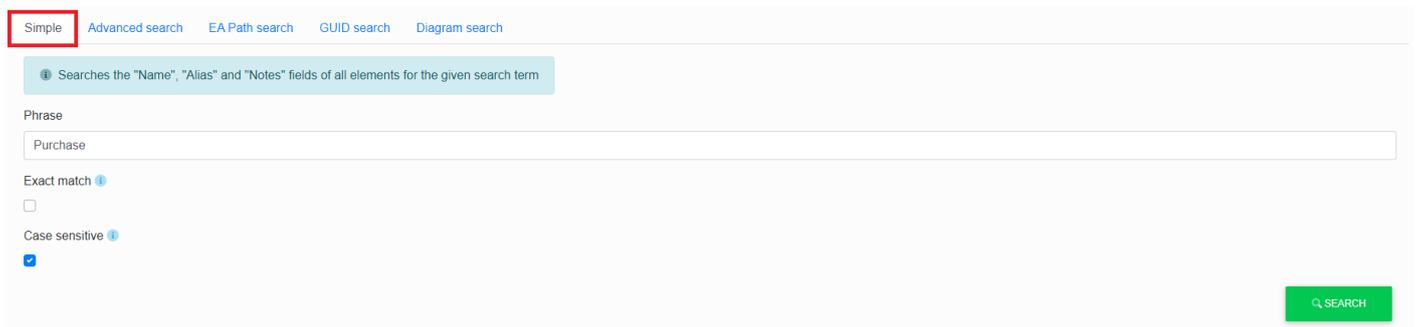


# Simple search

In a basic search, only elements are searched, and only some of their fields typically (*name, note, alias, etc.*).

The user can also choose whether to search

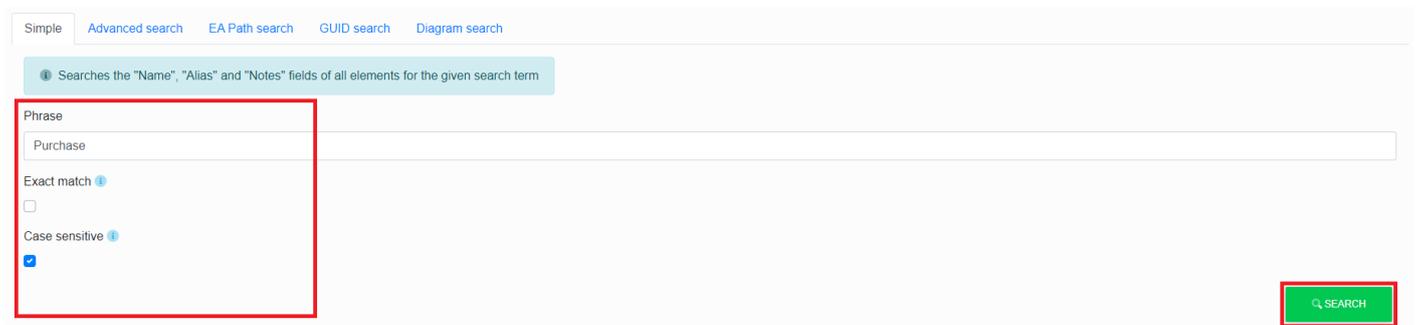
- *Exact match* - searches only for elements that match the search phrase
- *Case-sensitive* - case-sensitive (*only works if the EA database is CaseSensitive*)



The screenshot shows the search interface with the 'Simple' tab selected. A light blue tooltip indicates that the search term will be applied to the 'Name', 'Alias', and 'Notes' fields. The 'Phrase' input field contains the text 'Purchase'. The 'Exact match' checkbox is unchecked, and the 'Case sensitive' checkbox is checked. A green 'SEARCH' button is located at the bottom right.

In the "*Phrase*" field, the user types the element to be searched.

If the user wants an exact match, he checks the "*Exact Match*" box and/or if he wants case sensitive, he checks the "*Case Sensitive*" box and clicks the "*Search*" button.



This screenshot is identical to the previous one, but with a red rectangular box highlighting the search options area. This area includes the 'Exact match' checkbox (unchecked) and the 'Case sensitive' checkbox (checked). The 'SEARCH' button at the bottom right is also highlighted with a red box.

A table is displayed where the user can see "*Artifact type, name, type, stereotype, modified and package*".

Search type: Simple  
 Phrase: Purchase  
 Exact match:   
 Case sensitive:

| Artefact type | Name                 | Type      | Stereotype | Modified            | Package                     |
|---------------|----------------------|-----------|------------|---------------------|-----------------------------|
| Element       | Credit Card Purchase | StateNode | FC_Begin   | 13.11.26 2015-12-21 | Flow Chart Diagram          |
| Element       | Corporate Reports    | Feature   |            | 06.24.14 2017-03-24 | Document Artifact           |
| Element       | Academic Purchases   | Class     | policy     | 13.56.42 2017-03-27 | Business Rules and Policies |

Showing 1 to 3 of 3 entries

Show 10 entries  
Setup of columns: [icon]

← BACK

The user can fill in part or all of the name of the highlighted section to find a specific element more quickly.

After filling in, just use "Enter" and the table will be updated and filtered according to the filled in text.

Search type: Simple  
 Phrase: Purchase  
 Exact match:   
 Case sensitive:

| Artefact type | Name                 | Type      | Stereotype | Modified            | Package                     |
|---------------|----------------------|-----------|------------|---------------------|-----------------------------|
| Element       | Credit Card Purchase | StateNode | FC_Begin   | 13.11.26 2015-12-21 | Flow Chart Diagram          |
| Element       | Corporate Reports    | Feature   |            | 06.24.14 2017-03-24 | Document Artifact           |
| Element       | Academic Purchases   | Class     | policy     | 13.56.42 2017-03-27 | Business Rules and Policies |

Showing 1 to 3 of 3 entries

Show 10 entries  
Setup of columns: [icon]

← BACK

Each column has arrows in the header next to the name to allow sorting (No. 1)

The arrow next to the "magnifying glass" expands a mini dialog where the user can select the type of filtering condition (No. 2)

Search type: Simple  
 Phrase: Purchase  
 Exact match:   
 Case sensitive:

| Artefact type | Name                  | Type  | Stereotype      | Modified            | Package             |
|---------------|-----------------------|-------|-----------------|---------------------|---------------------|
| Element       | Stock Control Manager | Class |                 | 13.36.58 2016-11-02 | Stakeholders        |
| Element       | Shopping Cart         | Class |                 | 13.38.53 2016-11-02 | Information Catalog |
| Element       | Address               | Class |                 | 13.38.59 2016-11-02 | Information Catalog |
| Element       | Stock Item            | Class |                 | 16.44.36 2015-05-09 | Domain Model        |
| Element       | Line Item             | Class |                 | 16.44.36 2015-05-09 | Domain Model        |
| Element       | Transaction           | Class |                 | 15.20.50 2015-04-28 | Domain Model        |
| Element       | Finance Manager       | Class | internal worker | 15.17.57 2016-03-01 | Stakeholders        |
| Element       | Stock Control Manager | Class | internal worker | 15.28.35 2017-03-03 | Stakeholders        |
| Element       | Shopping Cart         | Class |                 | 07.17.42 2017-03-18 | Element Discussions |
| Element       | Order                 | Class |                 | 07.15.51 2017-03-18 | Element Discussions |

Showing 1 to 10 of 14 entries ( Total 34 entries ) Cancel filter X

Show 10 entries  
Setup of columns: [icon]

← BACK

If the user wants to refresh the filtering table, just click on the blue text "Cancel filter" (No. 3).

In the footer of the table the user can see:

- Number of artifacts displayed
- Number of pages of displayed artefacts - active area where it is possible to click on the page number to get further in the displayed list
- Setting the columns displayed in the table

Search type: Simple  
Phrase: Purchase  
Exact match:   
Case sensitive:

| Artefact type | Name                  | Type         | Stereotype      | Modified            | Package             |
|---------------|-----------------------|--------------|-----------------|---------------------|---------------------|
| NO FILTER - Q | NO FILTER - Q         | CONTAINS - Q | NO FILTER - Q   | NO FILTER - Q       | NO FILTER - Q       |
| Element       | Stock Control Manager | Class        | stakeholder     | 13.36.58 2016-11-02 | Stakeholders        |
| Element       | Shopping Cart         | Class        |                 | 13.38.53 2016-11-02 | Information Catalog |
| Element       | Address               | Class        |                 | 13.38.59 2016-11-02 | Information Catalog |
| Element       | Stock Item            | Class        |                 | 16.44.36 2015-05-09 | Domain Model        |
| Element       | Line Item             | Class        |                 | 16.44.36 2015-05-09 | Domain Model        |
| Element       | Transaction           | Class        |                 | 15.20.50 2015-04-28 | Domain Model        |
| Element       | Finance Manager       | Class        | internal worker | 15.17.57 2016-03-01 | Stakeholders        |
| Element       | Stock Control Manager | Class        | internal worker | 15.28.35 2017-03-03 | Stakeholders        |
| Element       | Shopping Cart         | Class        |                 | 07.17.42 2017-03-18 | Element Discussions |
| Element       | Order                 | Class        |                 | 07.15.51 2017-03-18 | Element Discussions |

Showing 1 to 10 of 14 entries (Total 34 entries - Cancel filter X) Show 10 entries

1 2

Setup of columns

← BACK

"Displayed records" - you can see how many records are searched and how many are displayed.  
"Display settings" - you can set how many records are displayed per page (the number of records can be changed with the arrow). According to the displayed records the number of pages changes.

Search type: Simple  
Phrase: Purchase  
Exact match:   
Case sensitive:

| Artefact type | Name                  | Type          | Stereotype    | Modified            | Package              |
|---------------|-----------------------|---------------|---------------|---------------------|----------------------|
| NO FILTER - Q | NO FILTER - Q         | NO FILTER - Q | NO FILTER - Q | NO FILTER - Q       | NO FILTER - Q        |
| Element       |                       | Text          |               | 15.38.02 2016-11-25 | Object Diagrams      |
| Element       | Stock Control Manager | Class         | stakeholder   | 13.36.58 2016-11-02 | Stakeholders         |
| Package       | Goals                 | Package       |               | 13.38.48 2016-11-02 | Goals and Objectives |
| Element       | Shopping Cart         | Class         |               | 13.38.53 2016-11-02 | Information Catalog  |
| Element       | Address               | Class         |               | 13.38.59 2016-11-02 | Information Catalog  |
| Element       | One View              | Component     |               | 13.41.01 2016-11-02 | Physical Components  |
| Element       | Dynamic Payroll       | Component     |               | 13.40.27 2016-11-02 | Physical Components  |
| Element       | Prophet Account Sulte | Component     |               | 13.40.58 2016-11-02 | Physical Components  |
| Element       | Stock Optima          | Component     |               | 13.40.32 2016-11-02 | Physical Components  |
| Element       | Supplier Register     | Component     |               | 13.40.38 2016-11-02 | Physical Components  |

Showing 1 to 10 of 34 entries Show 10 entries

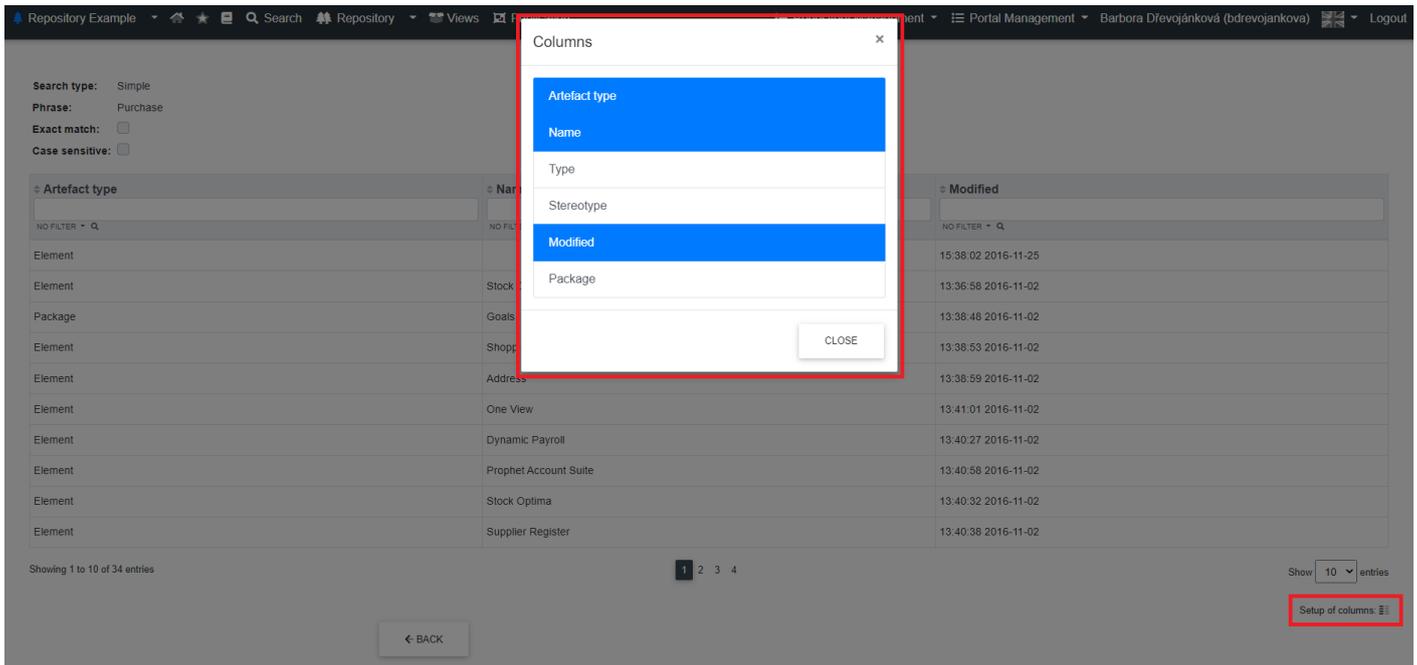
1 2 3 4

Set 10 20 50 100 250 500 entries

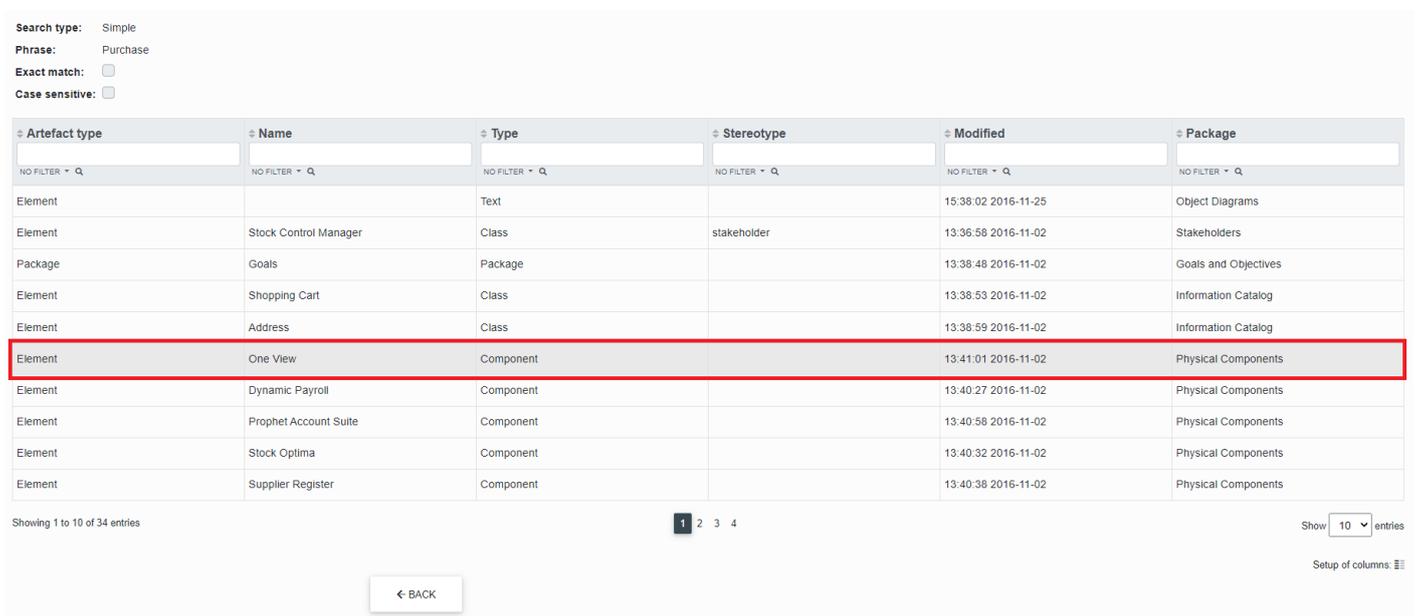
← BACK

"Columns settings" - if the user clicks on columns, a dialog box pops up where he can click on columns he does not want or need to see in the table, the change will take effect immediately after clicking on a certain row.

The "Close" button closes the dialog box.



To view a specific artifact, the user can click on that row.



The click redirects the user to the element. The right part shows the artifact detail and the left part shows the artifact marked in the tree.

# Repository Browser

- EA Infoport Demo
- Example Model
  - Call Behavior
  - ArchMate
  - Classifiers
  - UML Modeling
  - Domain Specific Modeling
  - Navigate, Search & Trace
- Enterprise Architecture
  - Application Communication Diagram
  - Architectural Frameworks
  - Business Capability Analysis
  - Domain Modeling
  - Mission and Vision
  - Organization Structure
  - Strategic Planning
  - Locations
  - Channels
  - Business Capabilities
  - Business Processes
  - Stakeholders
  - Business Functions
  - Goals and Objectives
  - Information Catalog
  - Application Catalog
    - Future
    - Information System Services
    - Logical Components
    - Physical Components
      - Physical Components
      - Physical Components
      - Prophet Account Suite Interfaces
      - One View**
      - Stock Manager

## One View

### Notes

This was a commercially available product that we purchased along with the source code. The parent company has since gone into liquidation but we have extended the product and now support it internally. It is used to get a single view of the customer across a range of disparate systems.

### Name

One View

### Alias

### Status

Under Construction

### Stereotype

#### Created

11/2/2016 1:41:01 PM

#### Modified

11/2/2016 1:41:01 PM

### Version

1.0

### Author

Adam Goodchild

### Complexity

Easy

### Keywords

### GUID

{244308AA-9CD4-4e4e-8AC5-FE312D57AA6A}

- Connectors**
  - Tagged values
  - Attributes
  - Operations
  - Scenarios
  - Constraints
  - Requirements
  - Risks
  - Efforts
  - Maintenance
  - Files
  - Metrics
  - Tests
- Resources
  - Discussion

| ClientName | SupplierName                     | Name        | Type  | Stereotype           |                        |
|------------|----------------------------------|-------------|-------|----------------------|------------------------|
| One View   | Customer Relationship Management | Abstraction | trace | <a href="#">Edit</a> | <a href="#">Delete</a> |

Showing 1 to 1 of 1 entries

[First](#) [Previous](#) [1](#) [Next](#) [Last](#)

## Revision #3

Created 23 May 2022 08:08:09

Updated 31 August 2022 08:56:51