

Eyeball Configuration

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Overview

The predefined configuration in the eyeball-config-backup and eyeball-config-pod YAML files define the fields that will appear in the Eyeball screen in the portal and how. It defines the fields and related details like, whether the field is mandatory or not, will it be visible in the Eyeball screen, will it be enabled for editing, what will be the field display order, what will be the field type etc.

Sample YAML file

eyeball-config-backup.yaml

```
kind: document
metadata:
  name: deduction/v1/documents/eyeball/backup
  description:
spec:
  fields:
    - name: "document_provider"
      description: "Document Provider"
      mandatory: true
      visible: true
      enable: true
      displayOrder: 1
      defaultControlType: "TextBox"

    - name: "TotalDeduction"
      description: "Total Deduction"
      visible: true
      enable: true
      displayOrder: 2
      defaultControlType: "NumericTextBox"

    - name: "lines"
      description: "Lines"
      defaultControlType: "Array"
      enable: true
      visible: true
      displayOrder: 3
      fields:
        - name: "description"
          description: "Description"
          defaultControlType: "TextBox"
          enable: true
          visible: true

        - name: "deducted_amount"
          description: "Deducted Amount"
          defaultControlType: "NumericTextBox"
          enable: true
          visible: true

        - name: "Invoiced_qty"
          description: "Invoiced Qty"
          defaultControlType: "NumericTextBox"
          enable: true
          visible: true
```

- name: "received_qty"
description: "Received Qty"
defaultControlType: "NumericTextBox"
enable: true
visible: true

- name: "deducted_qty"
description: "Deducted Qty"
defaultControlType: "NumericTextBox"
enable: true
visible: true

- name: "deducted_price_per_qty"
description: "Deducted Price Per Qty"
defaultControlType: "NumericTextBox"
enable: true
visible: true

- name: "deduction_reason"
description: "Deduction Reason"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "invoice_number"
description: "Invoice Number"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "purchaseOrderNumber"
description: "Purchase Order Number"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "deduction_date"
description: "Deduction Date"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "Debit"
description: "Debit"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "item_identifiers"
description: "Item Identifiers"
defaultControlType: "Array"
enable: true
visible: true
fields:
 - name: "id"
description: "Id"
defaultControlType: "TextBox"
enable: true
visible: true

- name: "type"
description: "Type"
defaultControlType: "TextBox"
enable: true

visible: true

eyeball-config-pod.yaml

```
kind: document
metadata:
  name: deduction/v1/documents/eyeball/pod
  description:
spec:
  fields:

  - name: "document_provider"
    description: "Document Provider"
    enabled: false
    defaultControlType: "TextBox"

  - name: "customer_sign"
    description: "Customer Sign"
    visible: true
    defaultControlType: "Checkbox"

  - name: "customer_sign_text"
    description: "Customer Sign Text"
    visible: true
    defaultControlType: "TextBox"

  - name: "carrier_sign"
    description: "Carrier Sign"
    visible: true
    defaultControlType: "Checkbox"

  - name: "carrier_sign_text"
    description: "Carrier Sign Text"
    visible: true
    enable: true
    defaultControlType: "TextBox"

  - name: "subject_to_count"
    description: "Subject To Count"
    visible: true
    defaultControlType: "Checkbox"

  - name: "bol"
    description: "BOL"
    visible: true
    defaultControlType: "TextBox"

  - name: "freight_charge_terms"
    description: "Freight Charge Terms"
    visible: true
    defaultControlType: "TextBox"

  - name: "total_packages_quantity"
    description: "Total Packages Quantity"
    visible: true
    defaultControlType: "NumericTextBox"

  - name: "total_lbs_quantity"
    description: "Total LBS Quantity"
    visible: true
    defaultControlType: "NumericTextBox"
```

```
- name: "lines"
description: "Lines"
defaultControlType: "Array"
fields:
  - name: "invoice_number"
    description: "Invoice Number"
    defaultControlType: "TextBox"

  - name: "description"
    description: "Description"
    defaultControlType: "TextBox"

  - name: "order_number"
    description: "Order Number"
    defaultControlType: "TextBox"

  - name: "packages_quantity"
    description: "Package Quantity"
    defaultControlType: "NumericTextBox"

  - name: "lbs_quantity"
    description: "LBS Quantity"
    defaultControlType: "NumericTextBox"

- name: "notations"
description: "Notations"
defaultControlType: "Array"
fields:
  - name: "notation_type"
    description: "Notation Type"
    defaultControlType: "TextBox"

  - name: "quantity"
    description: "Quantity"
    defaultControlType: "NumericTextBox"

  - name: "quantity_type"
    description: "Quantity Type"
    defaultControlType: "TextBox"

  - name: "item_identifier"
    description: "Item Identifier"
    defaultControlType: "TextBox"

  - name: "item_identifier_type"
    description: "Item Identifier Type"
    defaultControlType: "TextBox"

  - name: "handwritten_source"
    description: "Handwritten Source"
    defaultControlType: "TextBox"

- name: "handwritten"
description: "Handwritten"
defaultControlType: "Array"
fields:
  - name: "handwritten"
    description: "Handwritten"
    defaultControlType: "TextBox"

  - name: "handwritten_with_context"
    description: "Handwritten With Context"
    defaultControlType: "TextBox"
```

Parameter	Description
Name	Determines the name of the field in JSON.
Description	Adds a brief description of the field.
Visible	Determines if the field is displayed in the UI.
Mandatory	Determines whether the field value is mandatory.
Enable	Determines whether the field can be edited.
DisplayOrder	Determines the order in the UI where the field is displayed.
DefaultControlType	Determines the type of the field. <ul style="list-style-type: none">• Array: For grid type fields like line items.• TextBox: For plain text fields.• NumericTextBox: For text fields with only numeric data.• Checkbox: For multi selection type fields.

IMPORTANT

Ensure that the column order in the line items table is identical in both extraction YAML files and eyeball YAML files.