

# Classification Configuration

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## Overview

The classification.yaml configuration file classifies the documents and then the classification-results.yaml determines which extraction model should be used for the system based on the document type.

## Template

### classification.yaml

```
kind: document
metadata:
  name: extraction/v1/document-classification
spec:
  classificationModel: commonclassification10withprebuiltandABC
  minimumClassificationConfidence: 0
```

Parameter	Description
Classification model	The classification model name.
Minimum classification confidence	The confidence level based on which this classification model will be used.

### classification-results.yaml

```
kind: ruleSet
metadata:
  name: extraction/v1/document-classification-result
spec:
  nodes:
    - if: '["DocumentType"] == "prebuilt-invoice"'
      then:
        extractionModel: prebuilt-invoice
        extractionSuffix: currency,grossAmount,freightCharges
    - if: '["DocumentType"] == "ABCInvoice1"'
      then:
        extractionModel: ABCInvoice1
```

Parameter	Description
If then	The condition to decide which extraction model should be used based on document type.

For example, in the above template, if the document type is ABCInvoice1 then the extraction model to be used is ABCInvoice.