

**Azure AI Foundry** / project55989396 / Content Understanding / Slide analysis

**Define schema** Test analyzer Analyzer list

Upload a test file \*

Drag and drop one file here or [Browse file](#)

slide-1.jpg

Select one template to start

- Image analysis**  
Analyze images to extract structured fields.
- Defect detection**  
Identify potential defects in provided images of metal plates.
- Retail inventory management**  
Retail inventory management for monitoring of products on shelves.

[Create](#)

**Image analysis**

1. Define your schema by specifying the fields you want to extract from the input files. Choose clear and simple field names. Use field descriptions to provide explanations, exceptions, rules of thumb, and other details to clarify the desired behavior.
2. For each field, indicate the value type of the desired output. Besides basic types like strings, dates, and numbers, you can define more complex structures such as lists (repeated fields), groups (related subfields), or tables (repeated items with subfields).
3. For each field, specify the method to generate the value. The default generate method generates the value freely from the input content. Alternatively, use the classify method to select values from a predefined list of values.

**Azure AI Foundry** / project55989396 / Content Understanding / Slide analysis

**Define schema** Test analyzer Analyzer list

[Add new field](#) [Change template](#)

Field name	Field description	Value type	Method
Title	Slide title	String	Generate
Summary	Summary of the sli...	String	Generate
Charts	Number of charts on	Integer	Generate

[Save](#)

**Preview** [Additional settings](#)

**Adventure Works Cycles**

Revenue by Quarter

Quarter	Revenue
Q1	1000
Q2	1200
Q3	1100
Q4	1300

Revenue by Product Category

Category	Revenue
Mountain	25.00%
Adventure	20.00%
Commuter	55.00%

https://ai.azure.com/build/contentunderstanding/custom-tasks/a9ae582d-3173-4398-9773-a4d7796958fc/schema?wsid=%2Fsubscriptions%2F79010c6b-ea...

Azure AI Foundry / project55989396 / Content Understanding / Slide analysis

Define schema Test analyzer Analyzer list

+ Add new subfield

Field name	Field description	Value type	Method
ProductCategori...	Product categories	Table	
ProductCate...	Product category n...	String	Generate
RevenuePerce...	Percentage of revenue	Number	Generate

Preview

Additional settings

Adventure Works Cycles

Revenue by Quarter

Revenue by Product Category

1 of 1

https://ai.azure.com/build/contentunderstanding/custom-tasks/a9ae582d-3173-4398-9773-a4d7796958fc/schema?wsid=%2Fsubscriptions%2F79010c6b-ea...

Azure AI Foundry / project55989396 / Content Understanding / Slide analysis

Define schema Test analyzer Analyzer list

+ Add new field

Change template

Field name	Field description	Value type	Method
Title	Slide title	String	Generate
Summary	Summary of the sli...	String	Generate
Charts	Number of charts ...	Integer	Generate
QuarterlyRevenue	Revenue per quarter	Table	
ProductCategories	Product categories	Table	

Preview

Additional settings

Adventure Works Cycles

Revenue by Quarter

Revenue by Product Category

1 of 1

https://ai.azure.com/build/contentunderstanding/custom-tasks/a9ae582d-3173-4398-9773-a4d7796958fc/test-analyzer?wsid=%2Fsubscriptions%2F79010c...

Azure AI Foundry / project55989396 / Content Understanding / Slide analysis

Define schema Test analyzer Analyzer list

Run analysis Upload test files

slide-1.jpg

Adventure Works Cycles

Revenue by Quarter

Revenue by Product Category

Fields Result

Run analysis to see the results

1 of 1

https://ai.azure.com/build/contentunderstanding/custom-tasks/a9ae582d-3173-4398-9773-a4d7796958fc/test-analyzer?wsid=%2Fsubscriptions%2F79010c...

Azure AI Foundry / project55989396 / Content Understanding / Slide analysis

Define schema Test analyzer Analyzer list

Run analysis Upload test files

slide-1.jpg

Adventure Works Cycles

Revenue by Quarter

Revenue by Product Category

Fields Result

product categories.

Charts

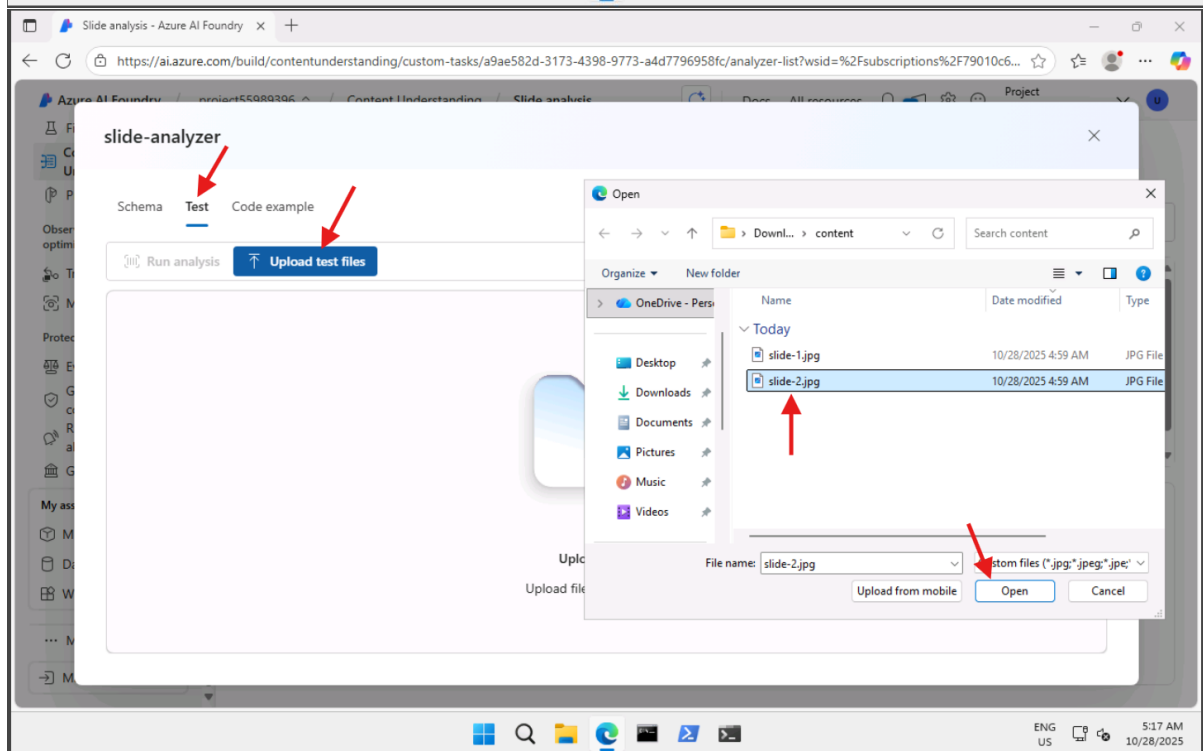
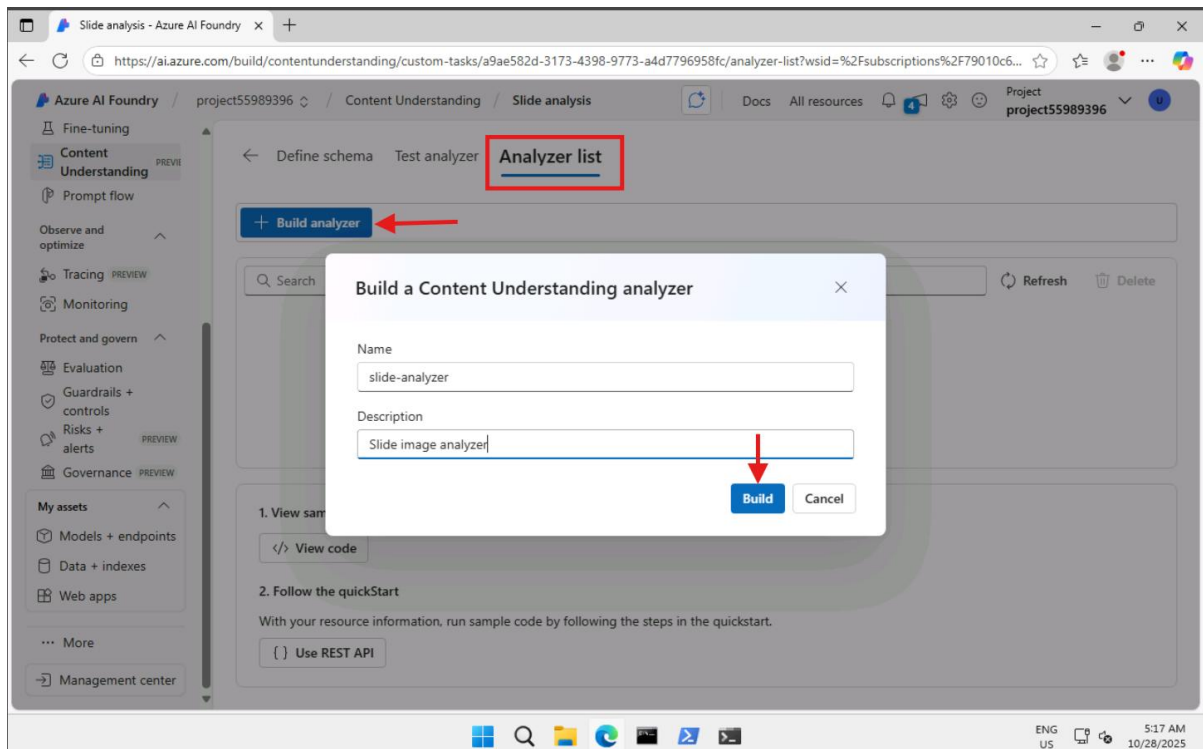
2

QuarterlyRevenue (4)

1 Quarter Q1 Revenue 20000

2 Quarter Q2 Revenue

1 of 1



Slide analysis - Azure AI Foundry x

https://ai.azure.com/build/contentunderstanding/custom-tasks/a9ae582d-3173-4398-9773-a4d7796958fc/analyzer-list?wsid=%2Fsubscriptions%2F79010c6...

slide-analyzer

Schema Test Code example

Run analysis Upload test files

slide-2.jpg

Contoso Ltd.

Quarterly Revenue

Quarter 1 Quarter 2 Quarter 3 Quarter 4

Revenue 55000

3 Quarter Quarter 3 Revenue 60000

1 more items Show all

ProductCategories (Not found)

Quarter	Revenue
Quarter 1	55000
Quarter 2	55000
Quarter 3	60000
Quarter 4	60000