

FastAPI

0.1.0 OAS 3.1

/openapi.json

default

**POST** /rag/questioningpdf/chat/ Process Pdf Questioning

Parameters

Cancel**Reset**

No parameters

Request body required

application/json

```
{
  "question": "what is attention mechanism"
}
```

**Execute****Clear**

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/rag/questioningpdf/chat/' \
  -H 'accept: application/json' \
```

```
-H 'Content-Type: application/json' \
-d '{
  "question": "what is attention mechanism"
}'
```

Request URL

http://127.0.0.1:8000/rag/questioningpdf/chat/

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "result": [{ "answer": "\n\nAttention mechanism is a technique used in sequence modeling and transduction tasks to model dependencies between input and output sequences without considering their distance. It is often used with recurrent networks, but it can also be used with other models such as the Transformer, which use self-attention to relate different positions in a single sequence. Attention has been successfully applied in various tasks such as reading comprehension, abstractive summarization, and textual entailment.", "source": "Documents/attention-is-all-you-need-Paper.pdf", "page": 1 }, { "answer": "\n\nAttention mechanism is a model architecture that allows for the modeling of dependencies in sequences without considering their distance. It is commonly used in conjunction with a recurrent network, but in some cases, it can also be used independently. Self-attention, also known as intra-attention, is a type of attention mechanism that relates different positions of a single sequence to compute a representation of the sequence. It has been successfully used in various tasks such as reading comprehension, abstractive summarization, and textual entailment.", "source": "Documents/attention-is-all-you-need-Paper.pdf", "page": 1 }, { "answer": "\n\nAttention mechanism is a technique used in sequence modeling and transduction tasks that allows for modeling of dependencies without considering their distance. It is often used with recurrent networks, but it can also be used with other models such as the Transformer, which use self-attention to relate different positions in a single sequence. Attention has been successfully applied in various tasks such as reading comprehension, abstractive summarization, and textual entailment.", "source": "Documents/attention-is-all-you-need-Paper.pdf", "page": 1 }] }</pre></div><div><div>Response headers</div><div><pre>content-length: 4847 content-type: application/json date: Thu, 21 Nov 2024 04:15:15 GMT server: uvicorn</pre></div></div></div>

Responses

Code	Description	Links
200	<div>Successful Response</div> <div>Media type</div> <div><div>application/json</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div>	No links

Code	Description	Links
	<pre>{ "result": [{ "answer": "string", "source": "string", "page": 0 }] }</pre>	
422	<div>Validation Error</div> <div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	No links

Schemas ^

AnswerDetail > Expand all object

HTTPValidationError > Expand all object

QuestionRequest > Expand all object

QuestionResponse > Expand all object

ValidationError > Expand all object