



c-rex.net Content

**On The
Road to End Users**

Formate und Tools

Ziele

Dokumentation in Entwicklungsumgebung (IDE)

Dokumentation folgt Releasezyklen

Gleiche Tools und Prozesse für Entwicklung und Dokumentation

Doku ist Teil des Scrum-Teams



Textbasierte Formate

- Markdown
- reStructuredText (i.e. Python)
- ASCII-Doc
- JSON
- YAML
- MkDocs (YAML+Markdown)
- HTML (i.e. Robohelp)

XML und Generated

- Open API / Swagger
- DITA

Diagramme

- Plant-UML
- Mermaid

Versionskontrollsysteme

- GIT-basiert

Dokument Generatoren

- MkDocs (Markdown+YAML)
- Sphinx (restructuredText)
- Jekyll/Hugo (Markdown)
- Doctor/Antora (AsciiDoc)
- **c-rex.net** (all above)


XML

- DITA-Open Tool KIT

Continuous Integration (CI) Continuous Deployment (CD)

- Jenkins
- Travis CI
- **Team City**
- Bamboo (Atlassian)
- Azure Pipelines
- **c-rex.net**

Swagger-Dokumentation

GET /iirds/v1/InformationUnits Get all entities by given criteria 

Parameters Cancel


Name	Description
Embed array[string] (query)	Embeds the referenced objects into the result object Takes a list of property names that should be embedded [Attention] This may cause performance issues, make sure you limit the result by using preset or query params Url: ?embed="property;property.childProperty" [default: not set]

Add item

Execute

Responses

Code	Description	Links
200	Success	No links

GET /iirds/v1/InformationUnits Get all entities by given criteria 

Parameters Cancel

Name	Description
Embed array[string] (query)	Embeds the subproperties in given property. Provide a semicolon separated list of properties and subproperties divided by a dot. ! Attention: Using this parameter may cause performance issues Make sure to limit the amount of result properties by using <code>restrict</code> , <code>fields</code> , <code>query</code> parameters (and others) Url sample: ?embed="property;property.childProperty" default: child properties are not embedded

-

Add item

Quelle für Dokumentation ist der Quellcode

```
"parameters": [  
  {  
    "name": "Embed",  
    "in": "query",  
    "description": "Embeds the referenced objects into the result object<br />\r\n\r\nTakes a list of property nam  
    "schema": { [6 lines]  
  }  
],
```

Generated in Build Process



```
public interface IEmbedParams : IActionParams  
{  
    /// <summary>  
    /// Embeds the referenced objects into the result object<br/>  
    /// Takes a list of property names that should be embedded<br/>  
    /// [Attention] This may cause performance issues, make sure you limit the result by using preset or query params<br/>  
    /// Url: ?embed="property;property.childProperty" [default: not set]  
    /// </summary>  
    string[] Embed { get; set; }  
}
```


Swagger / DITA / conref push

Texte aus Entwicklung

Embed
array[string]
(query)
Embeds the referenced objects into the result object
Takes a list of property names that should be embedded
[Attention] This may cause performance issues, make sure you limit the result by using preset or query params
Url: ?embed="property;property.childProperty" [default: not set]

Comment by swagger:

▷Original Swagger content◁▷swagger_ids_api_endpoints_param_desc_iirds_get_Embed◁



Embeds the referenced objects into the result object

Takes a list of property names that should be embedded

[Attention] This may cause performance issues, make sure you limit the result by using preset or query params

Url: ?embed="property;property.childProperty" [default: not set]

conref Quelle

Redaktionell überarbeitet

(Push Replace)

Embeds the subproperties in given property. Provide a semicolon separated list of properties and subproperties devided by a dot.

! Attention:

Using this parameter may cause performance issues

Make sure to limit the amount of result properties by using ▷restrict◁, ▷fields◁, ▷query◁ parameters (and others)

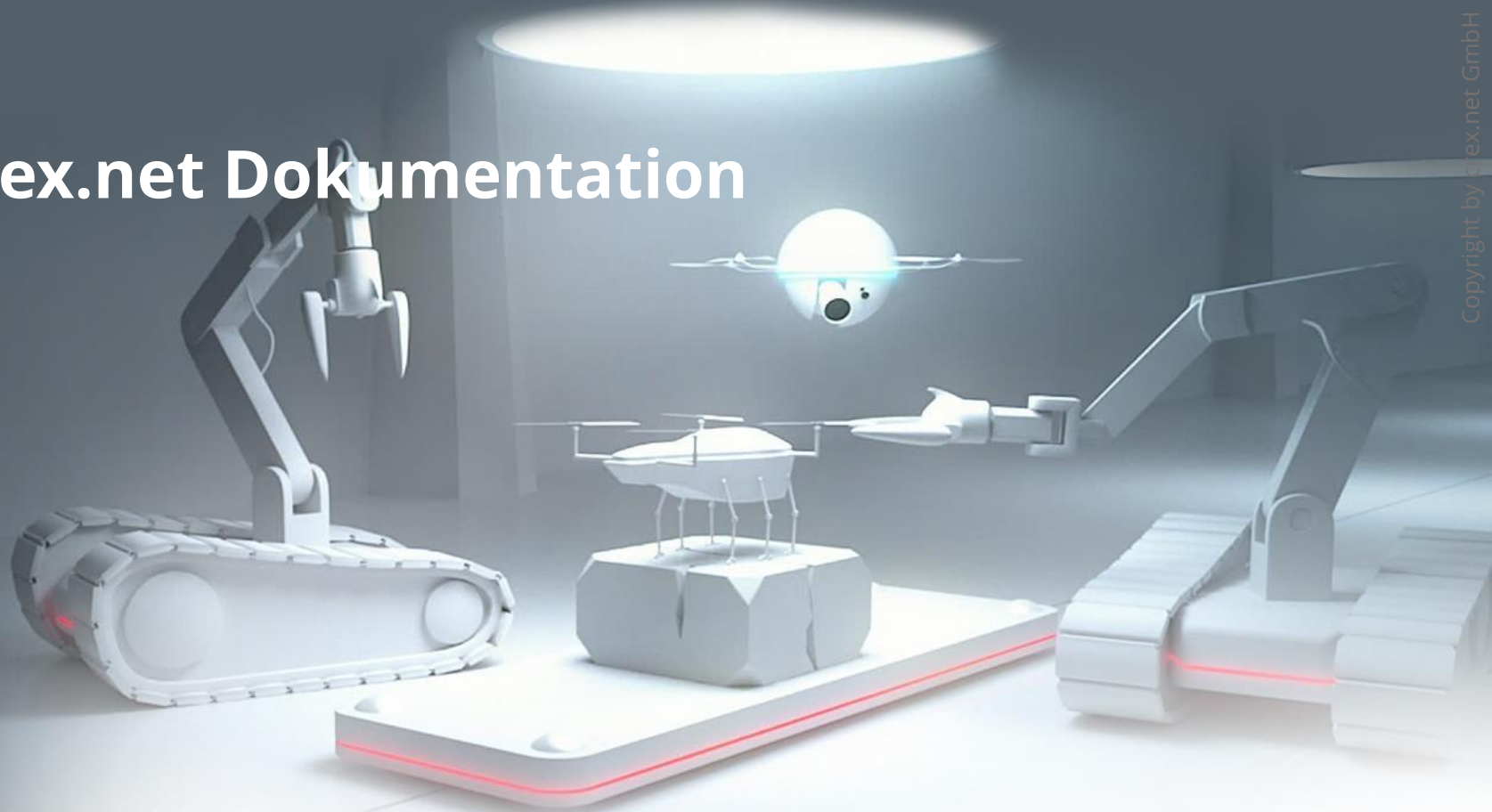
▷Url sample◁: ?embed="property;property.childProperty"

▷default◁: child properties are not embedded

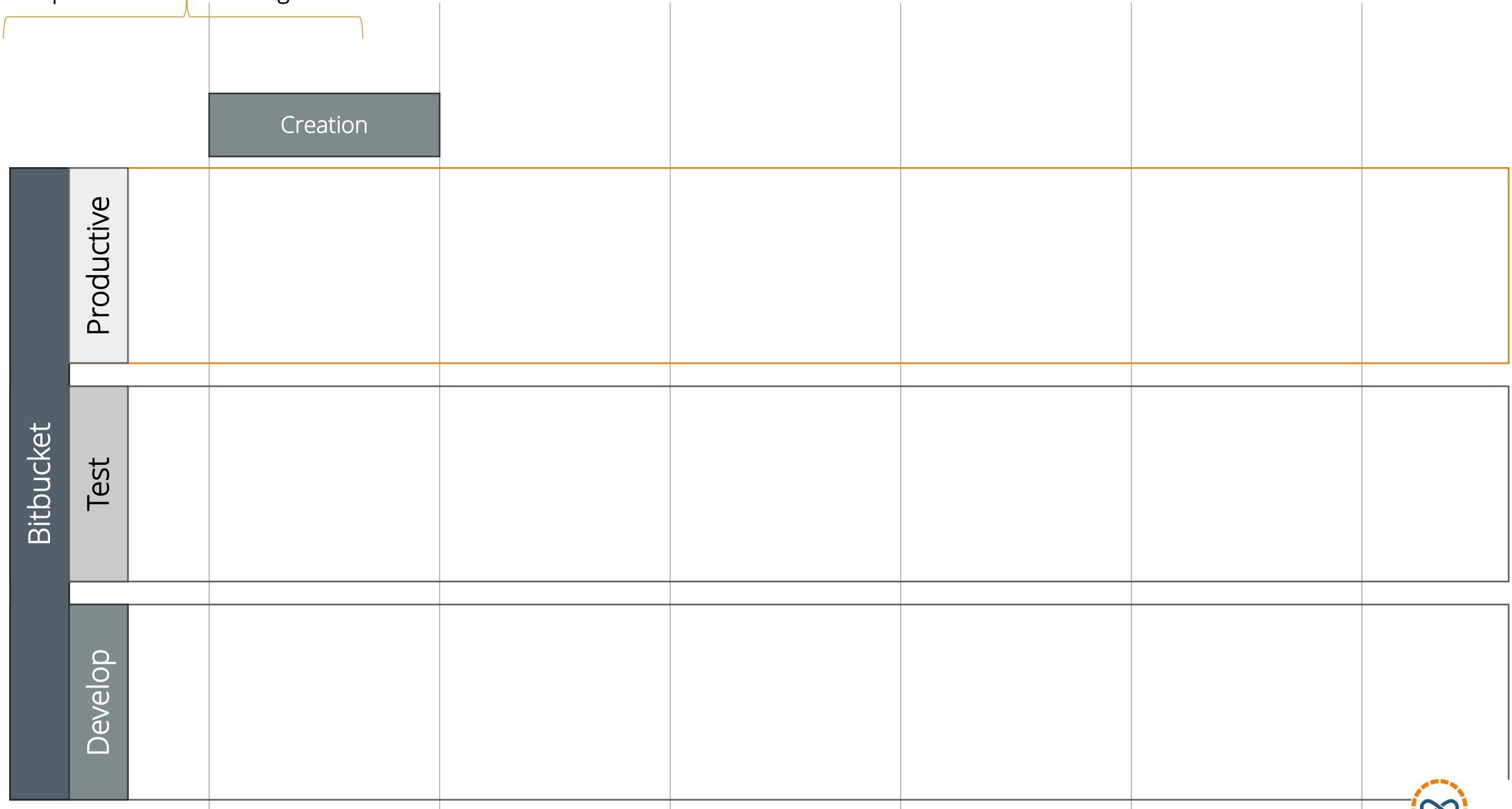
conref push replace

Prozessablauf

Am Beispiel der c-rex.net Dokumentation

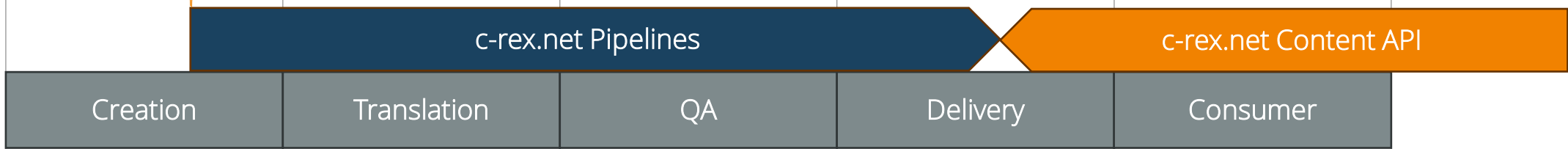


Component Content Management



Component Content Management

Content Automation Processes



Creation	Translation	QA	Delivery	Consumer
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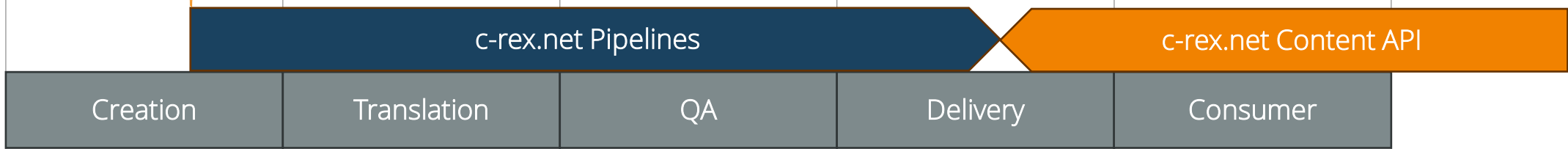
Bitbucket	Productive								
	Test								
	Develop								

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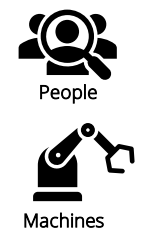


Component Content Management

Content Automation Processes



Bitbucket		Creation	Translation	QA	Delivery	Consumer
Develop						
Test						
Productive						

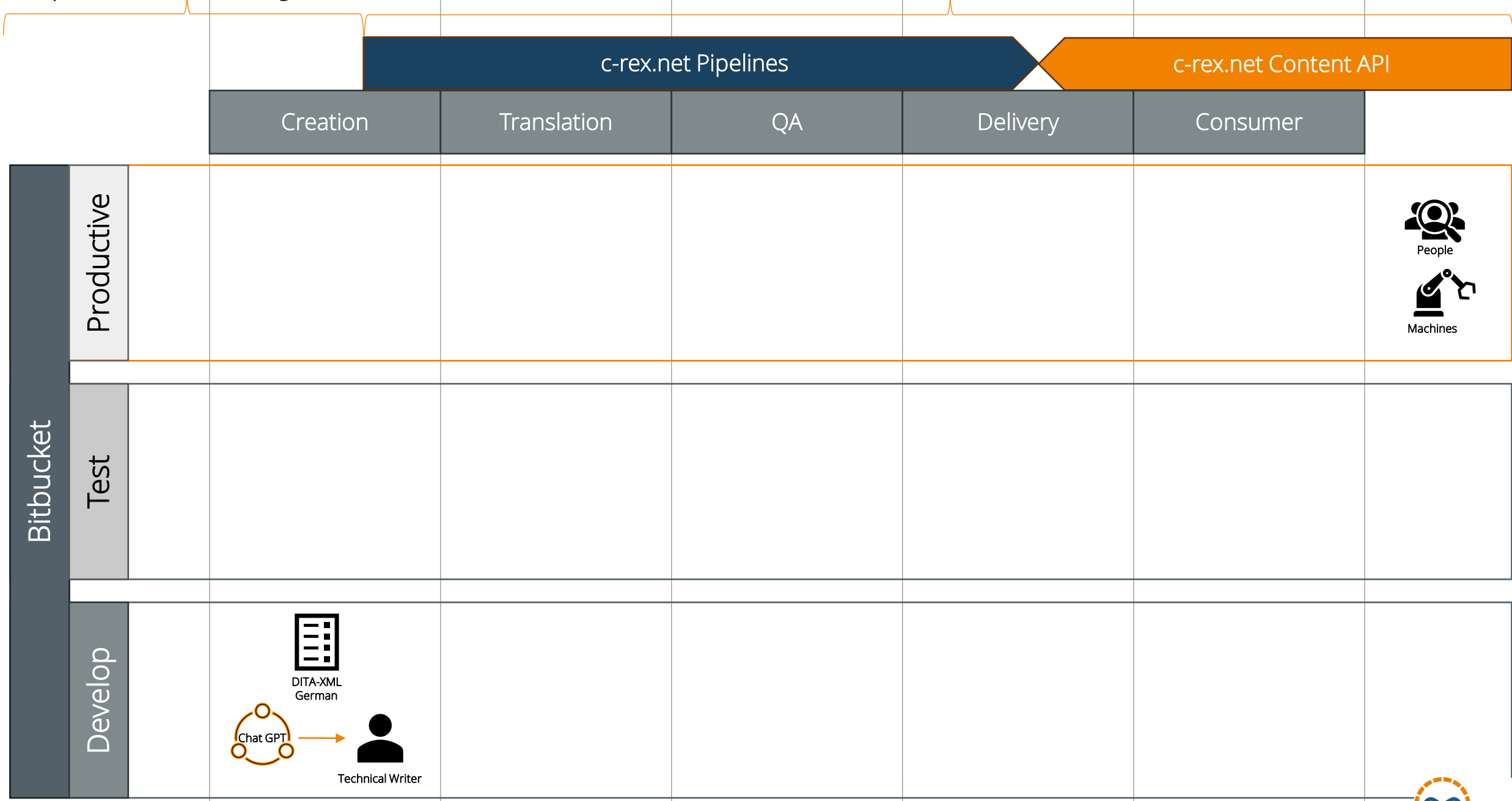


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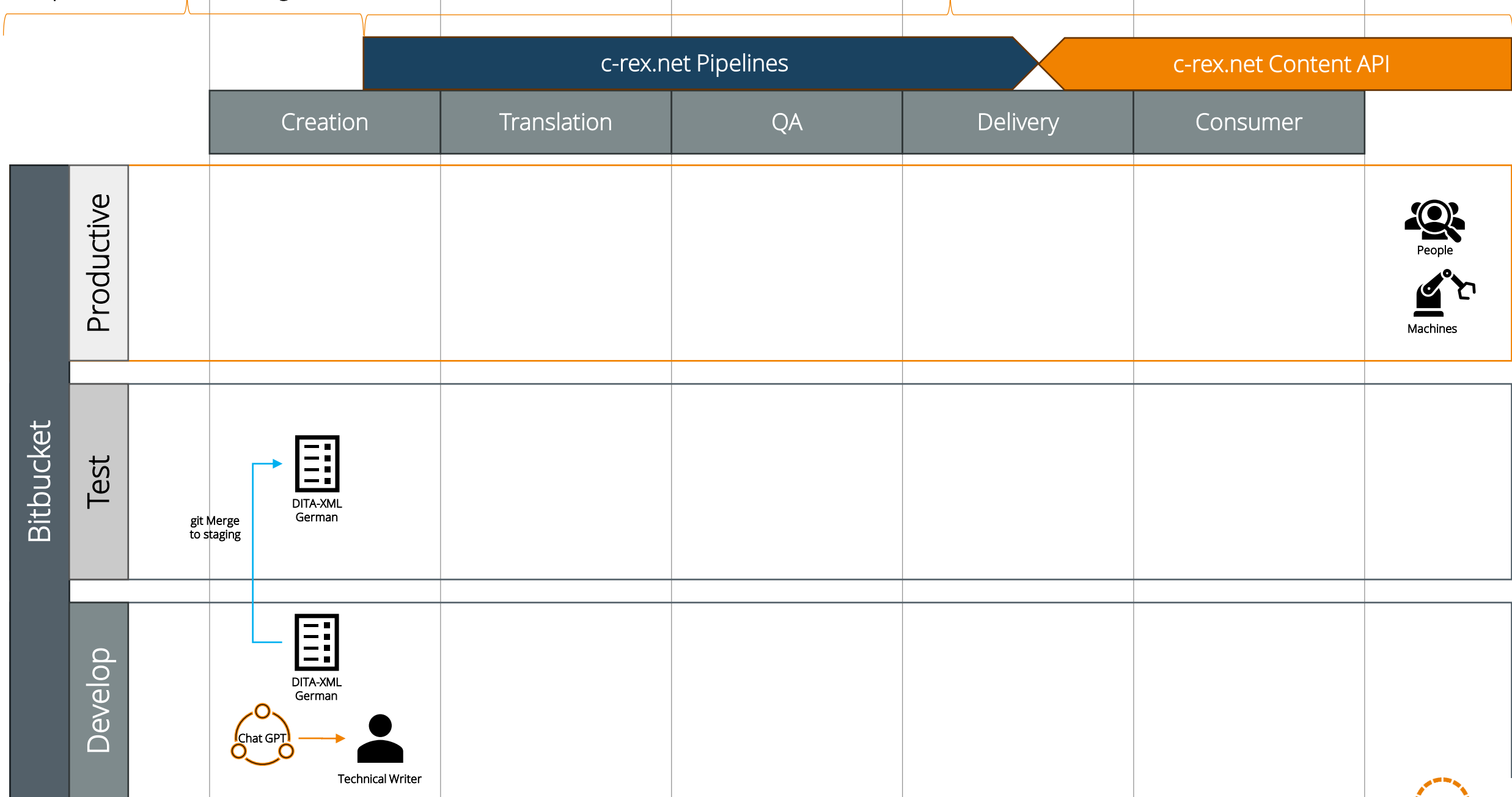
Component Content Management

Content Automation Processes



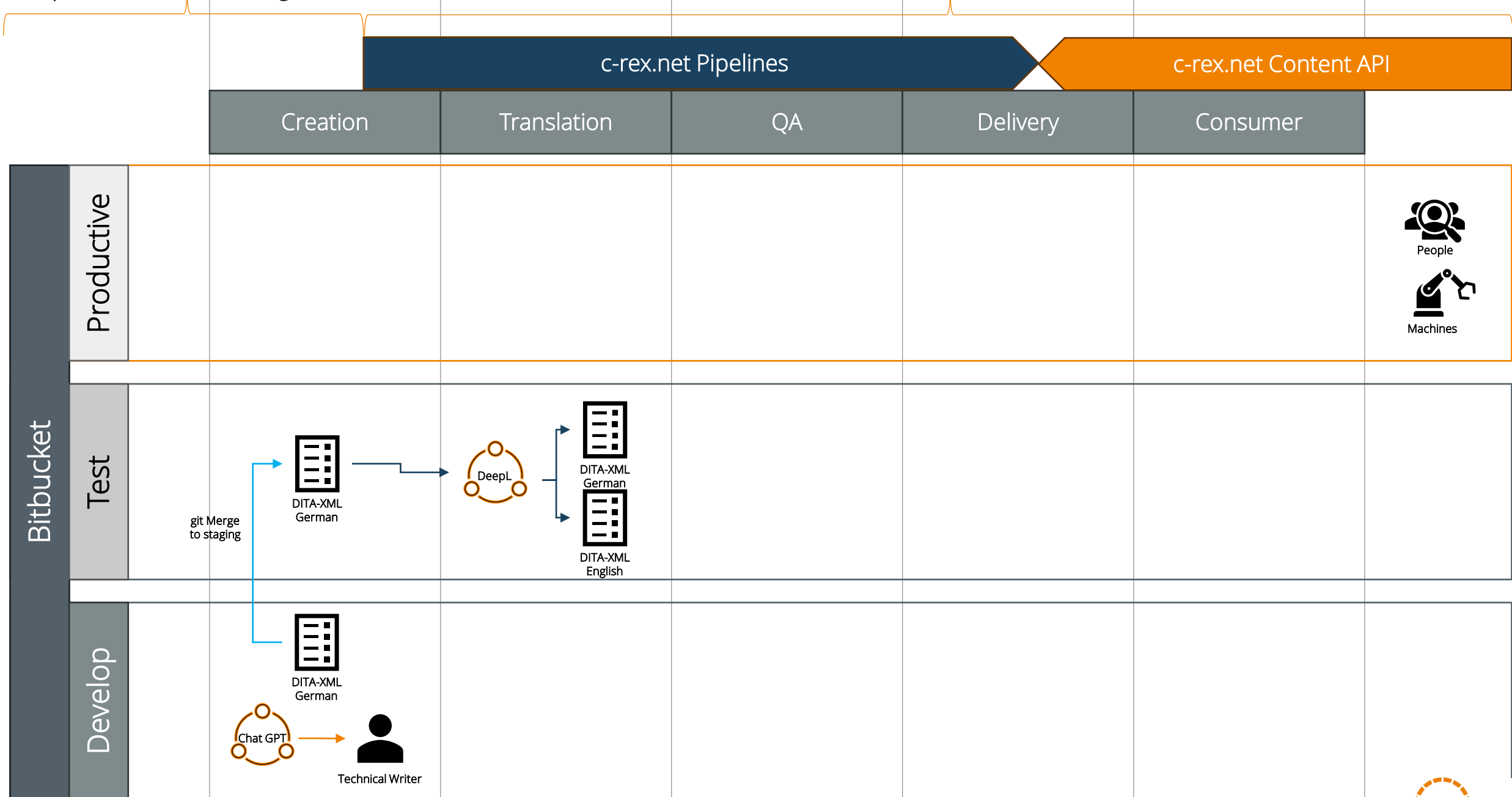
Component Content Management

Content Automation Processes



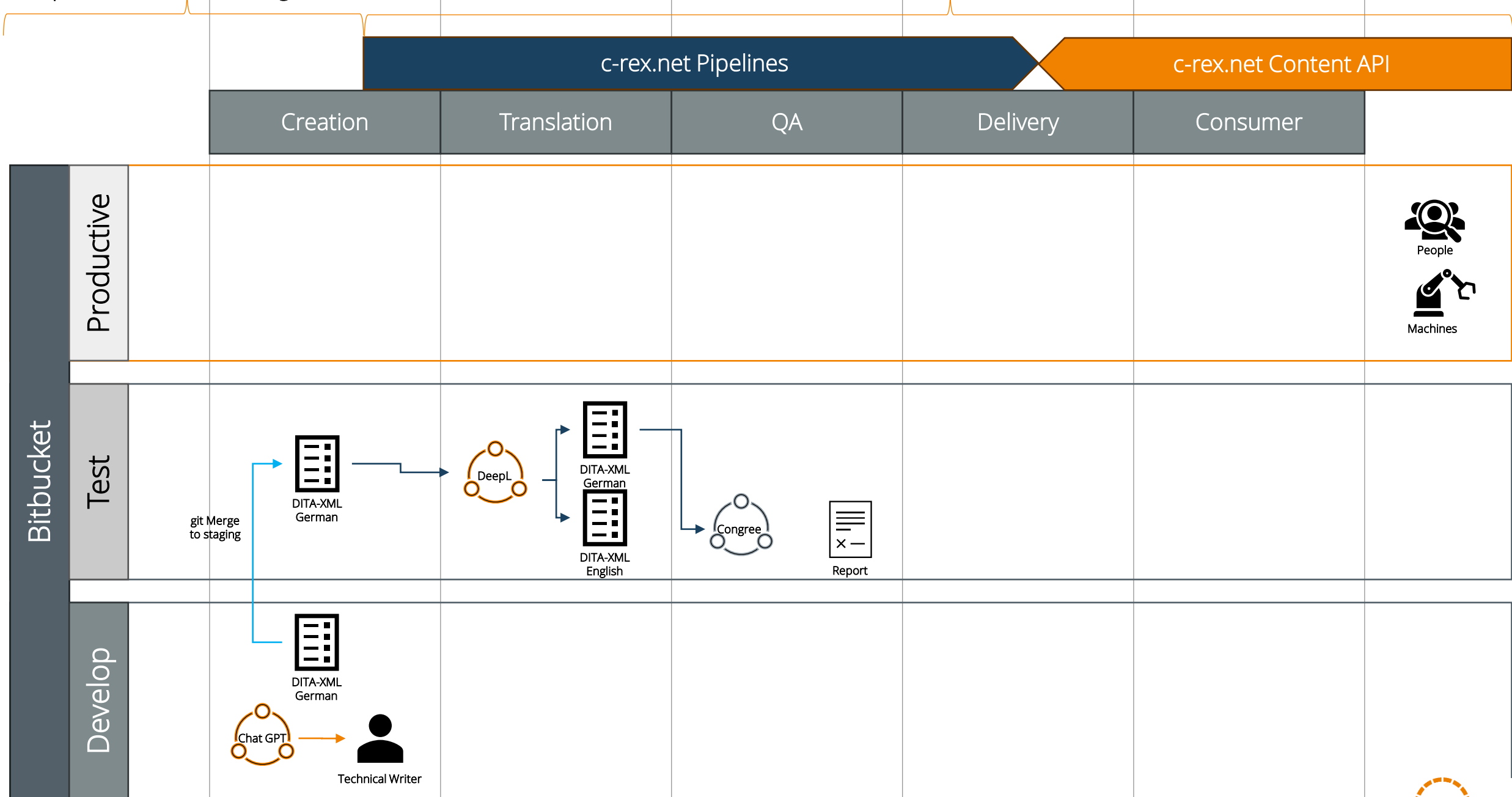
Component Content Management

Content Automation Processes



Component Content Management

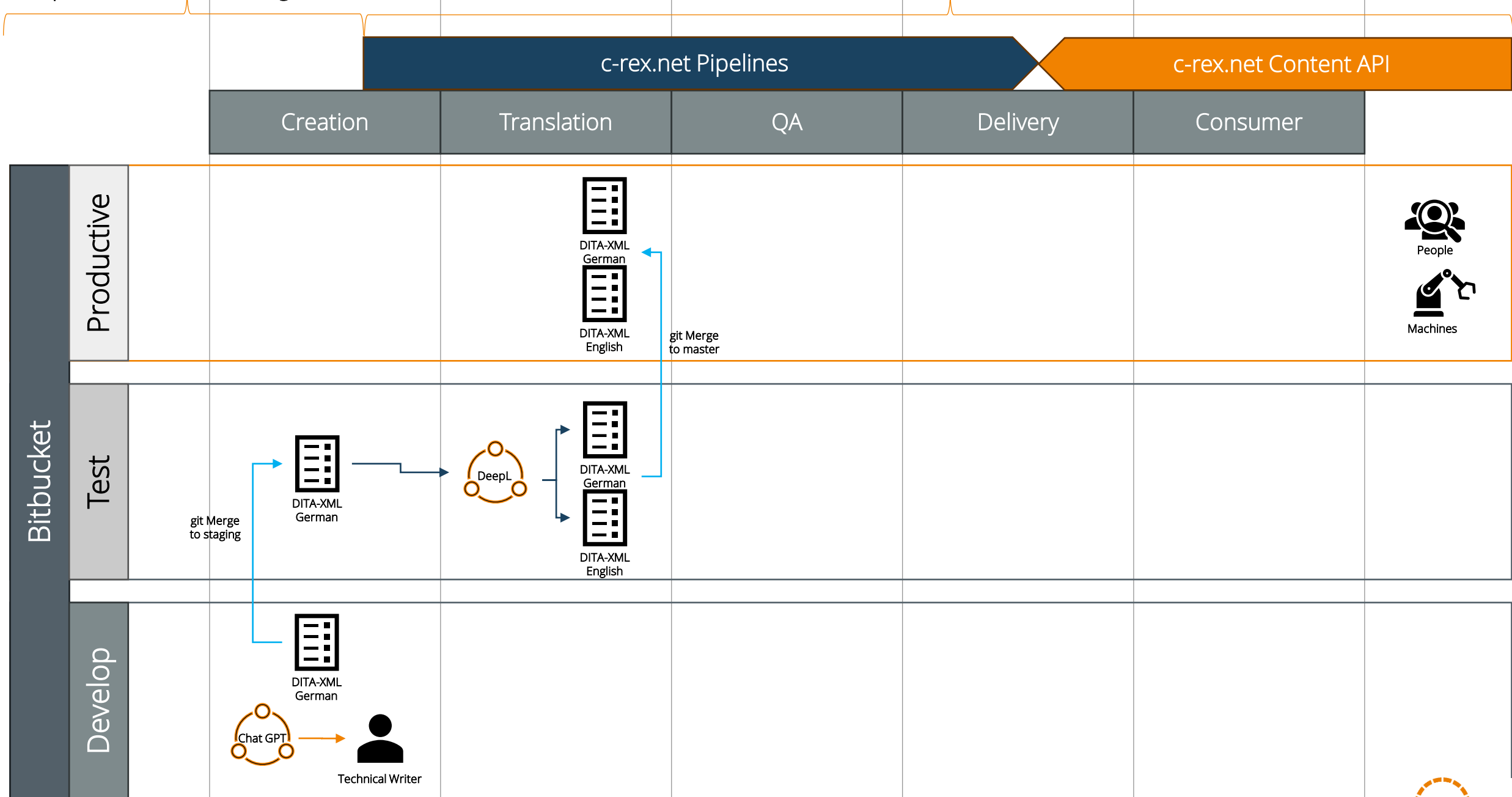
Content Automation Processes



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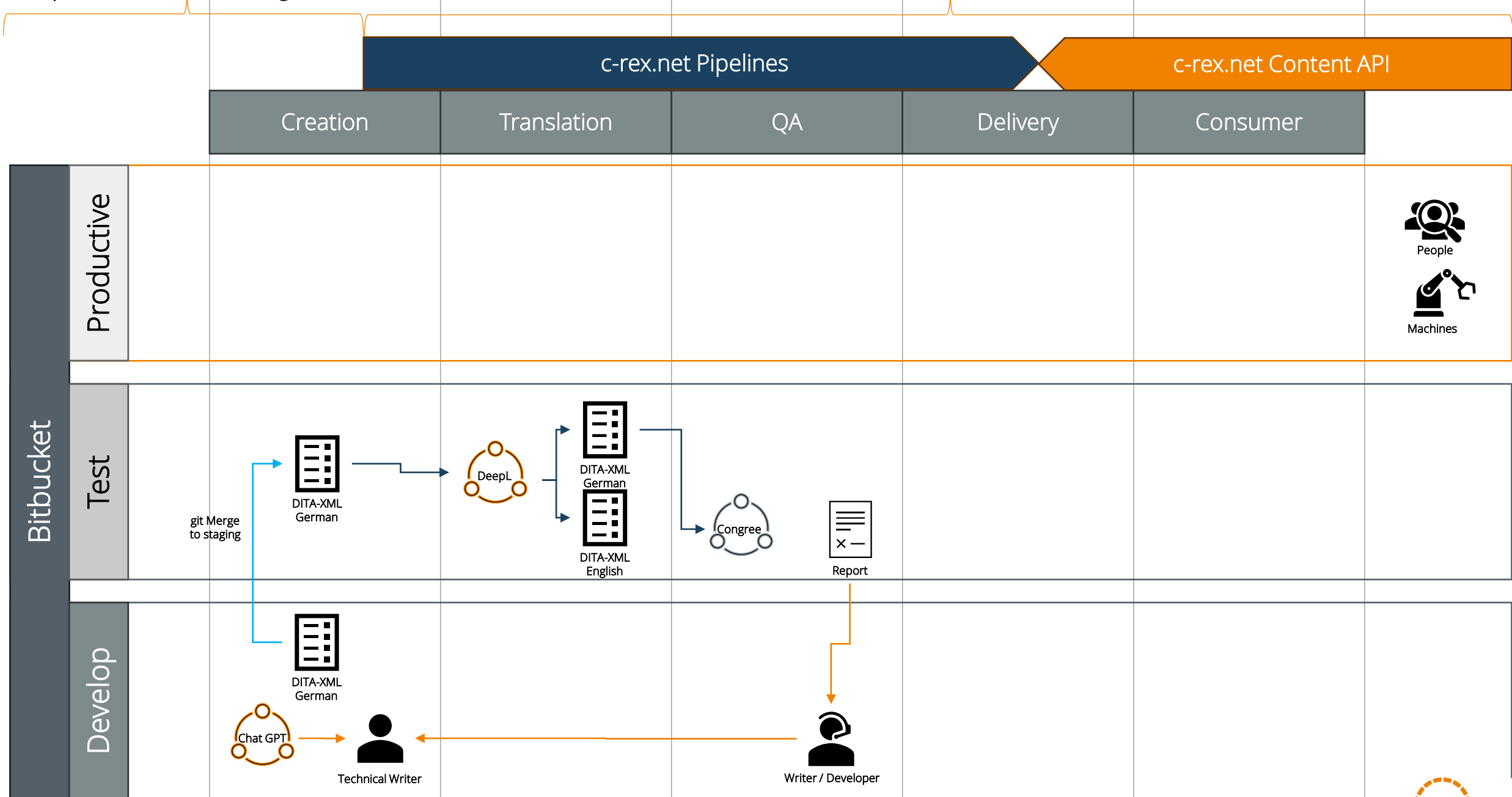
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Content Automation Processes



Component Content Management

Content Automation Processes

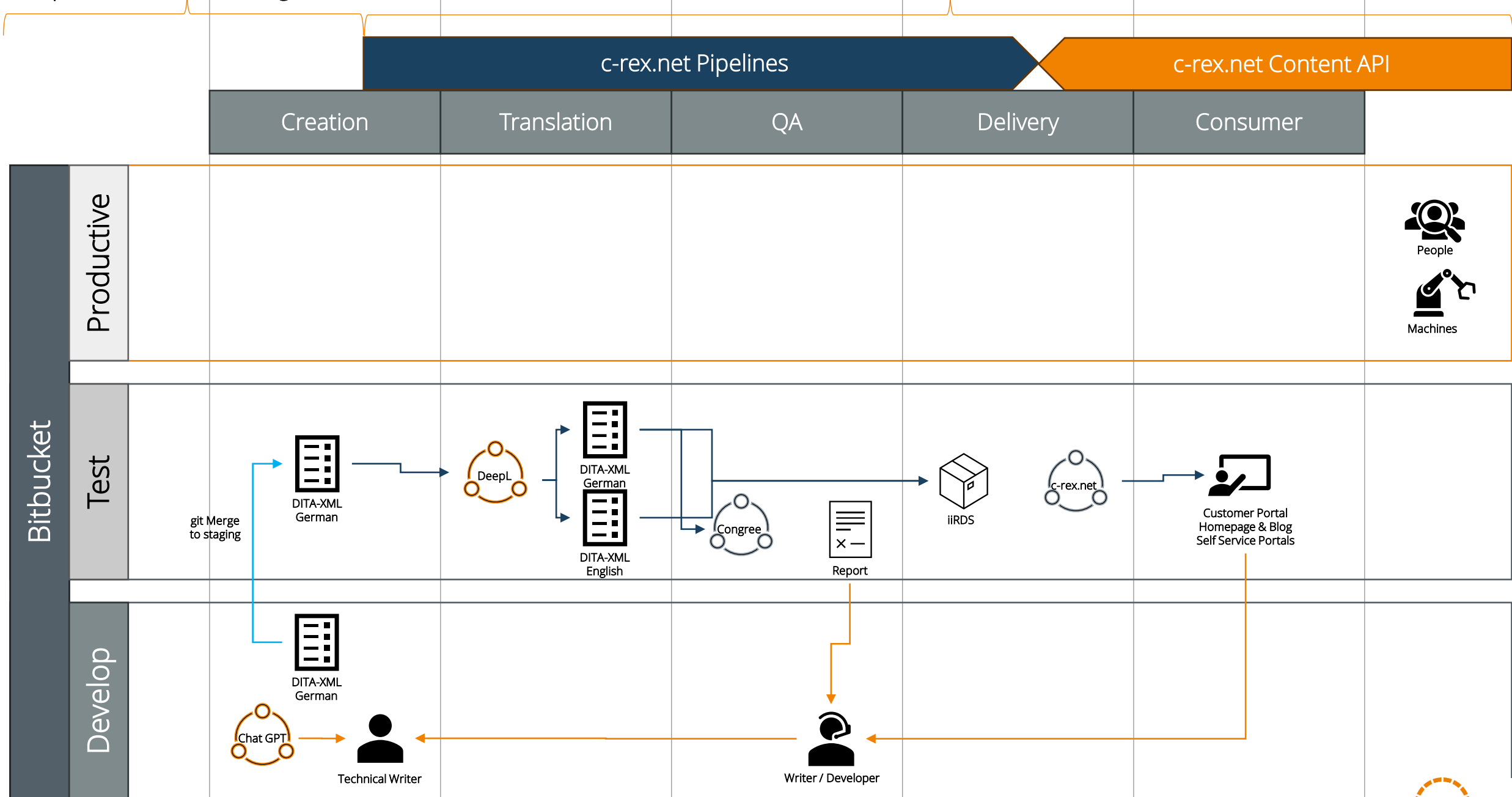


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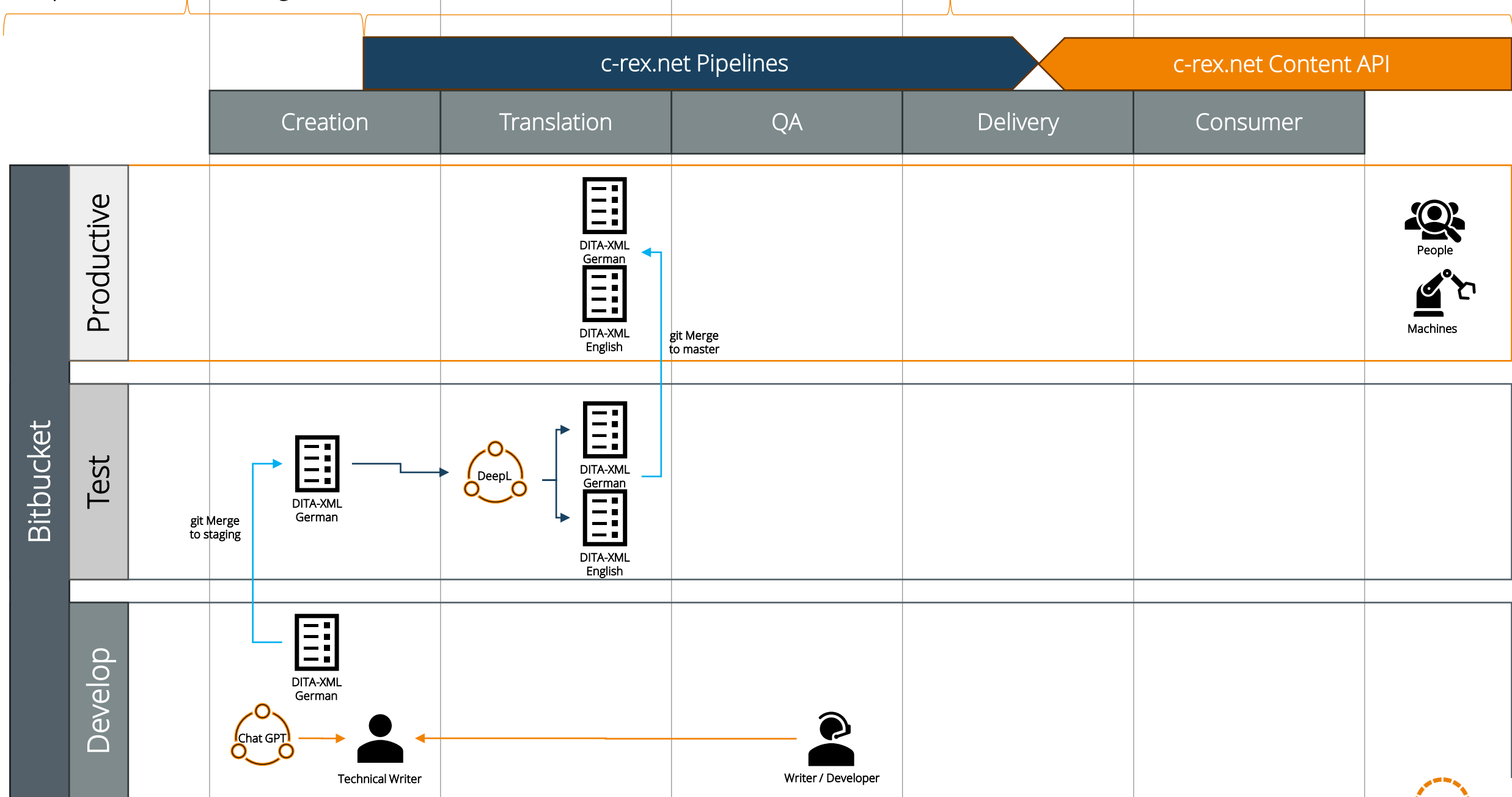
Component Content Management

Content Automation Processes



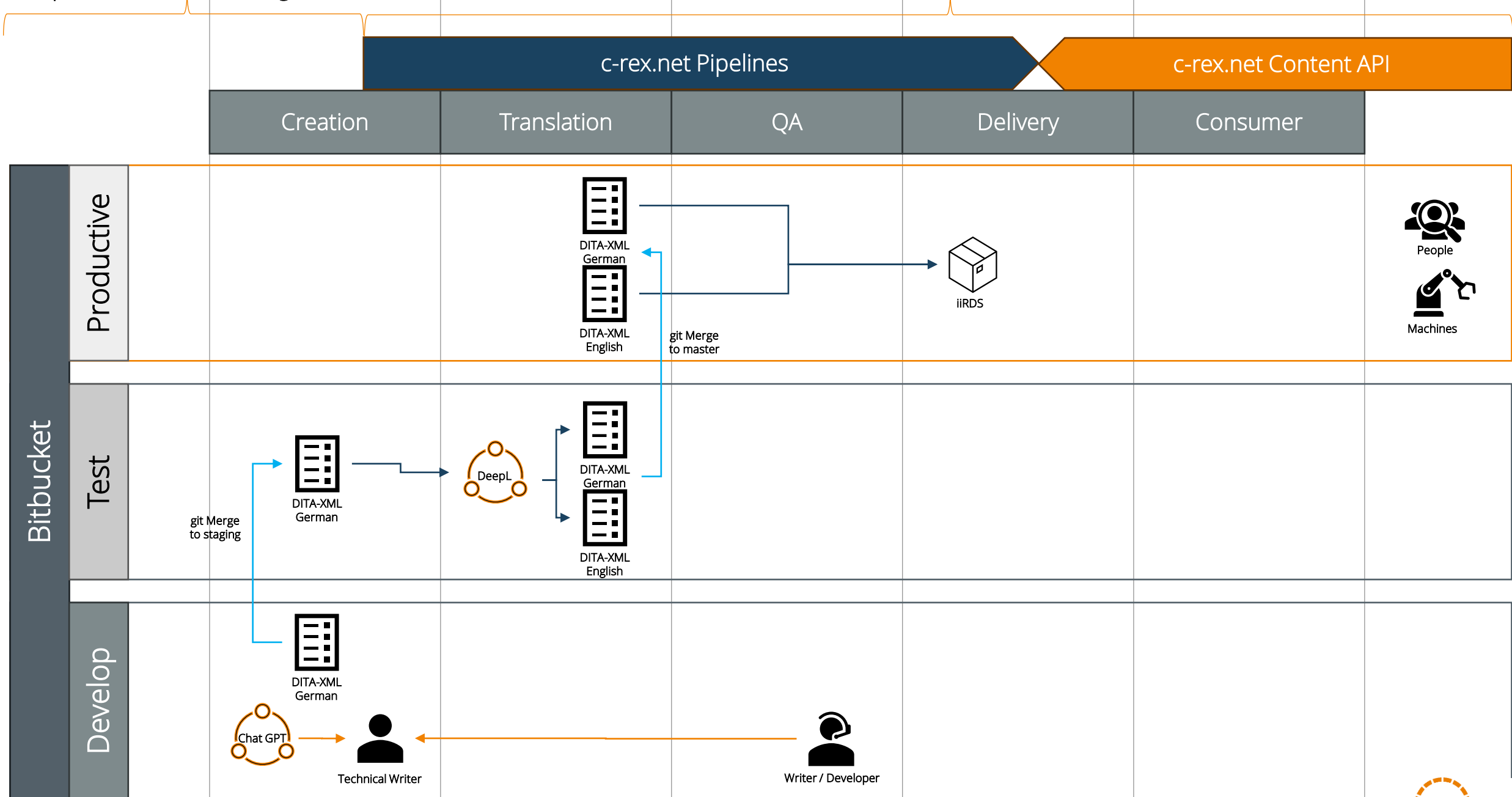
Component Content Management

Content Automation Processes



Component Content Management

Content Automation Processes

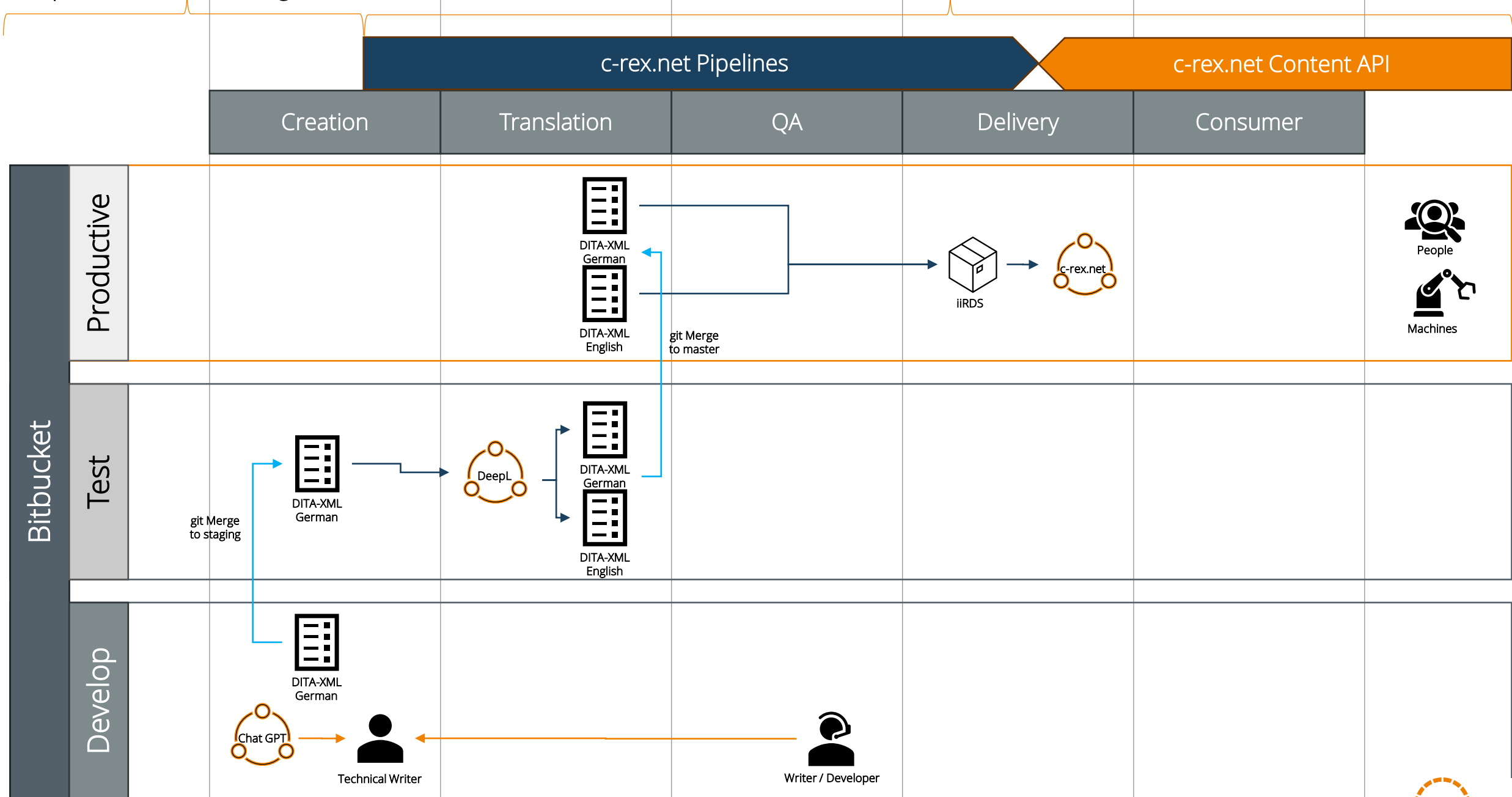


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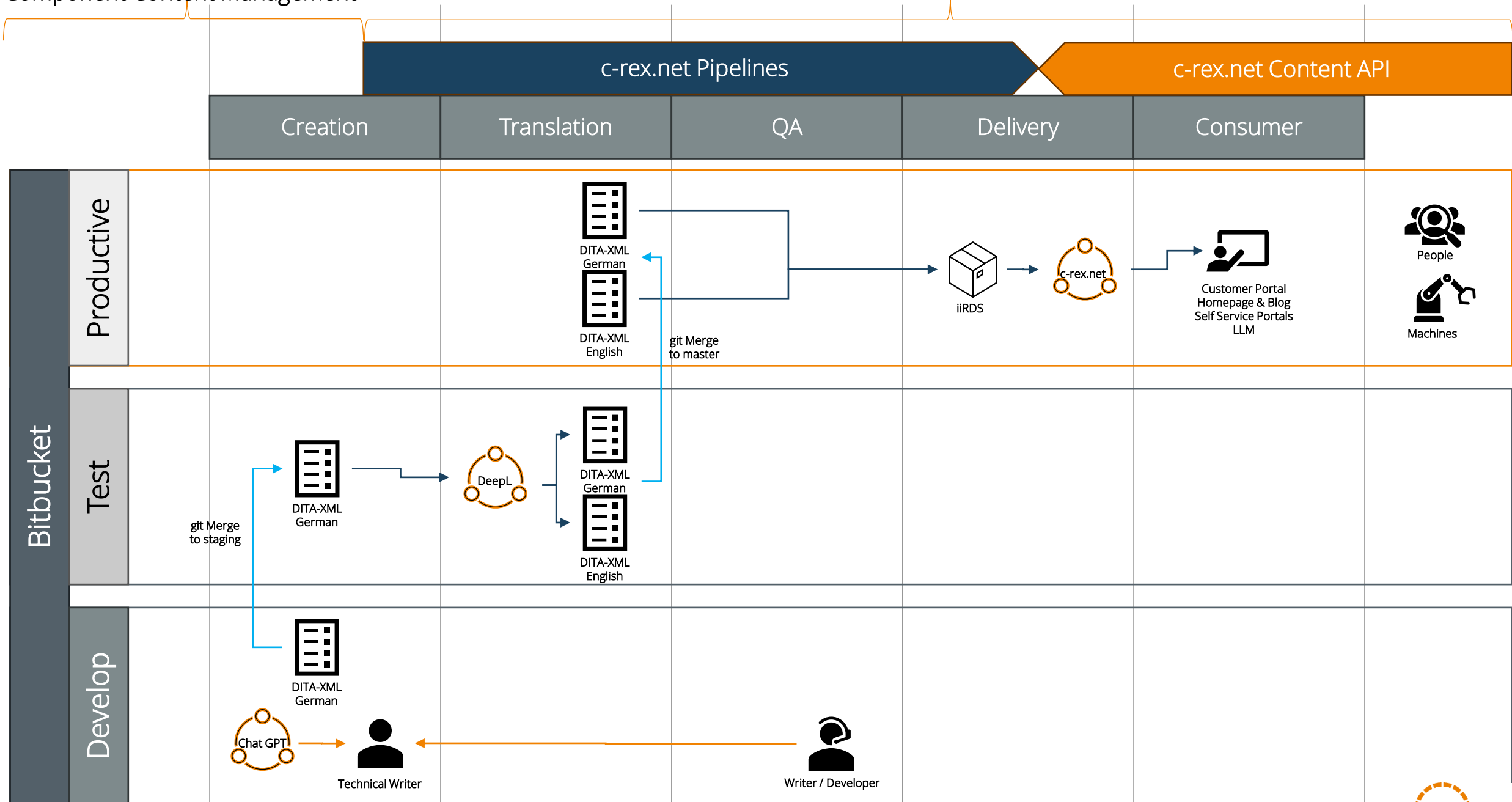


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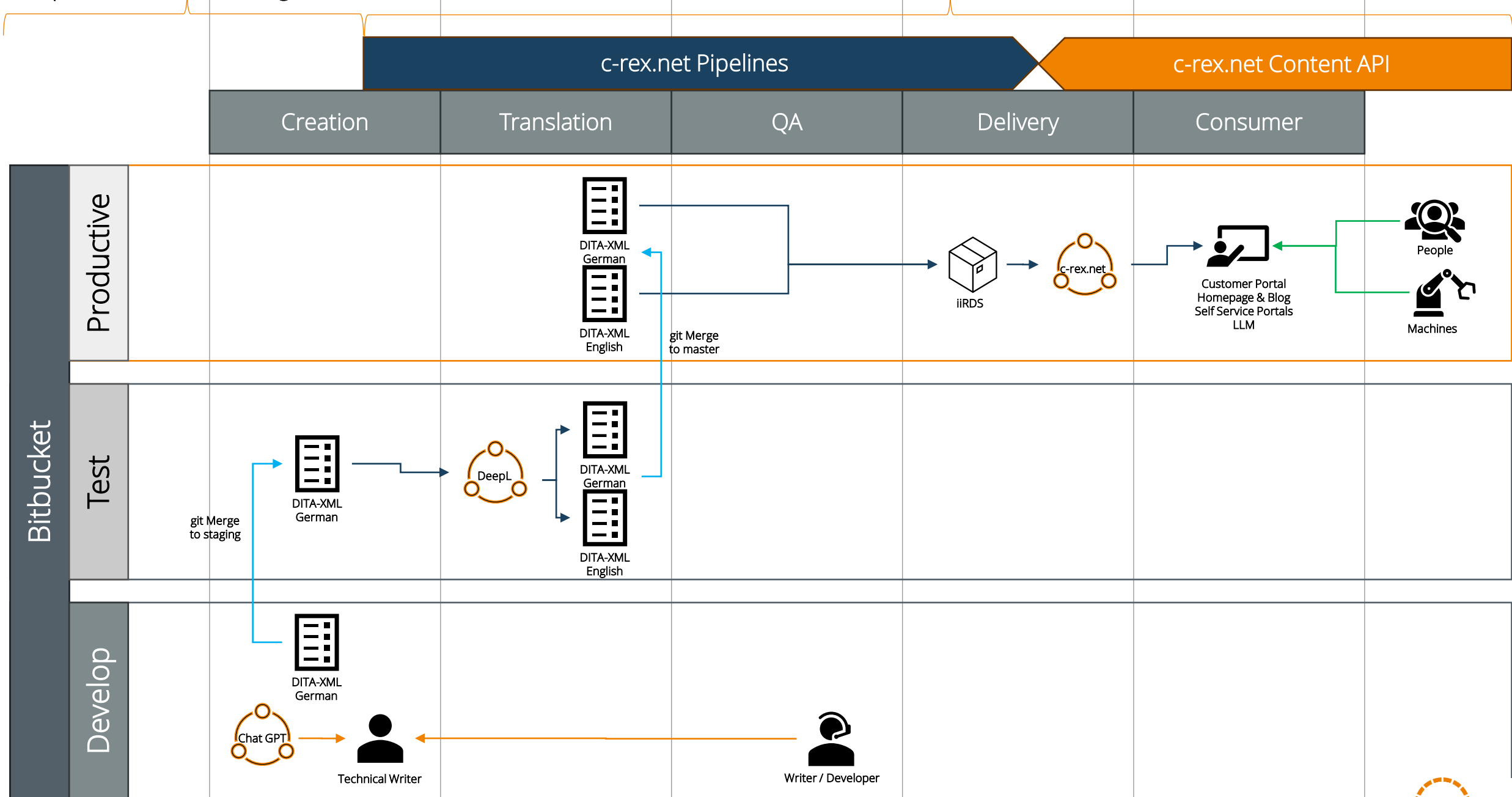


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Component Content Management

Content Automation Processes



Job Queue - Sample

Jobs

State	ID	Task	User	Time	Report	Output
 Finished	Job-ID: 353	Publish c-rex.net DTS Processconfig (pl-PL) to c-rex.net IDS - via GIT	 Administrator	 05.10.2023 13:23:25	0  0  8237  	 Details 
 Finished	Job-ID: 352	Publish c-rex.net DTS Processconfig (fr-FR) to c-rex.net IDS - via GIT	 Administrator	 05.10.2023 13:23:24	0  0  8238  	 Details 
 Finished	Job-ID: 351	Publish c-rex.net DTS Processconfig (en-US) to c-rex.net IDS - via GIT	 Administrator	 05.10.2023 13:23:24	0  0  8235  	 Details 
 Finished	Job-ID: 350	Publish c-rex.net DTS Processconfig (de-DE) to c-rex.net IDS - via GIT	 Administrator	 05.10.2023 13:23:23	0  0  8226  	 Details 
 Finished	Job-ID: 349	Translate c-rex.net DTS Processconfig with DeepL via GIT	 Administrator	 05.10.2023 13:09:42	0  0  322  	 Details 

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Content Automation Processes

