

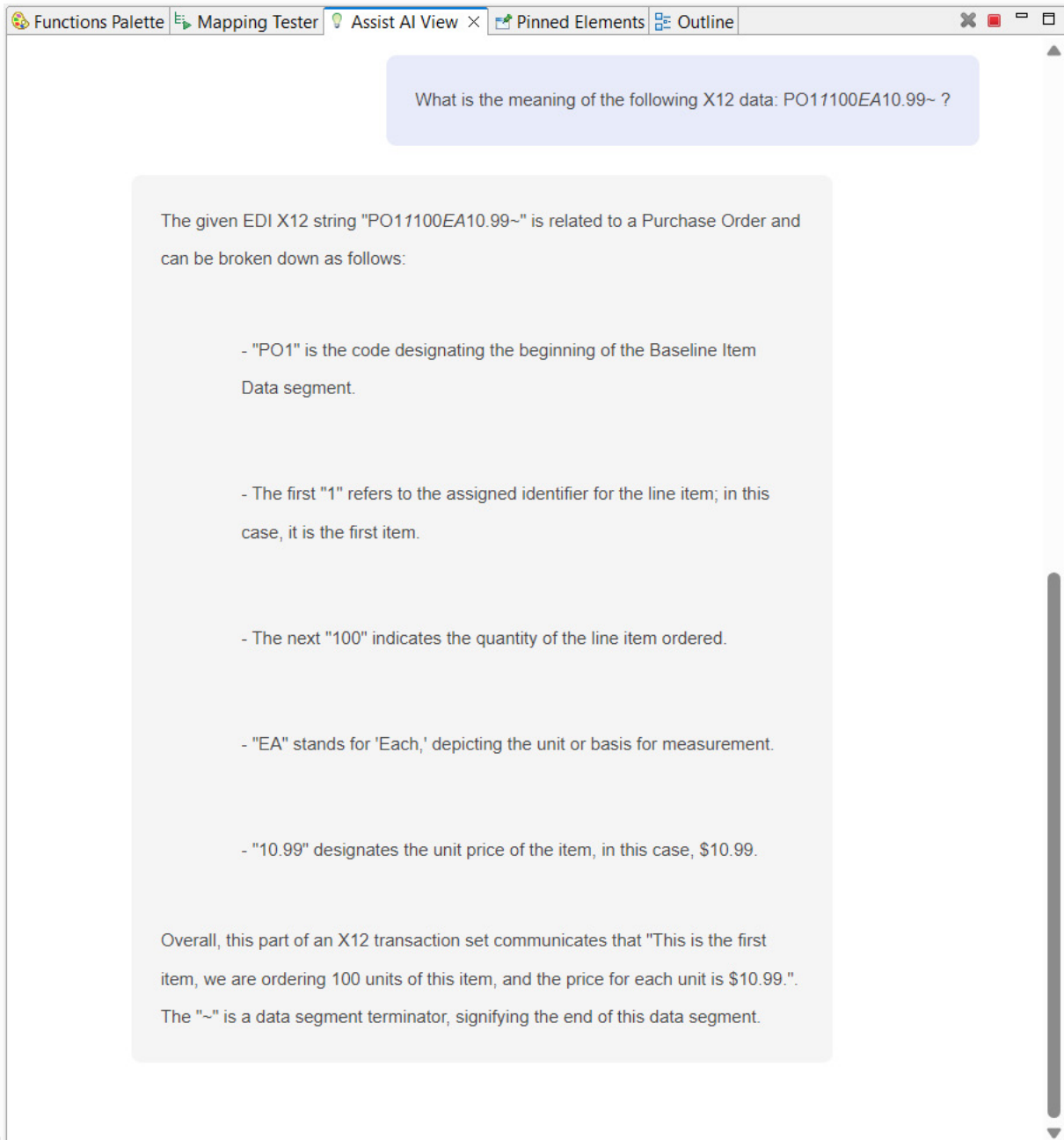


White Paper | SEEBURGER BIS AI Assistance

Boost Your Productivity With AI-Assisted BIS Mapping Designer

Unlock additional efficiency through powerful AI assistance

BIS Mapping Designer (aka BIS Mapper) now leverages the power of AI to provide you with a unified user experience and maximize your productivity.



The efficiency gain through BIS Mapping Designer can be increased up to 60% with powerful AI integration!

Key benefits tailored to your needs

Different stakeholders have unique priorities. Here's how BIS Mapping Designer with AI assistance powered by OpenAI can benefit each group:

Management level

+ Do more with less

Boost your integration team's efficiency up to 60%, maximizing output without needing advanced experts. Empower beginners to contribute faster, allowing experienced team members to focus on strategic tasks.

+ Cost-effective solution

Get more done with existing resources, reducing dependence on costly external expertise.

CISO

+ Peace of mind with compliance

OpenAI's Enterprise Privacy Policy is readily available for your internal compliance departments to review. Additionally, SEEBURGER can assist with implementing governed use of the OpenAI API.

+ Transparent and secure integration

Maintain full control over AI outputs, ensuring alignment with your organization's security and privacy standards.

Advanced users

+ Work smarter, not harder

Automate repetitive tasks and focus your expertise on complex challenges. Leverage AI as a powerful assistant, not a replacement, to elevate your skills and tackle intricate problems.

+ Empower your team

Provide personalized support to beginners, allowing them to learn faster and contribute more effectively. Foster a collaborative environment where AI assists the entire team.

Starters and beginners

+ Effortless success

Achieve tasks confidently with built-in AI guidance, reducing frustration and ensuring accuracy.

+ Faster onboarding

Learn quickly and efficiently, reducing time spent navigating complexities.

+ Personalized assistance

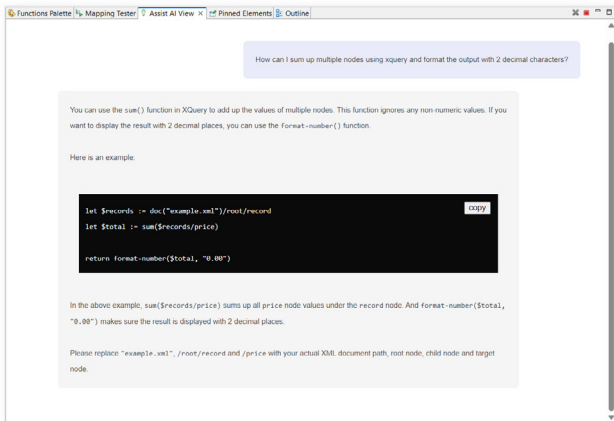
Get tailored support for your specific questions and needs, making learning more engaging and effective.



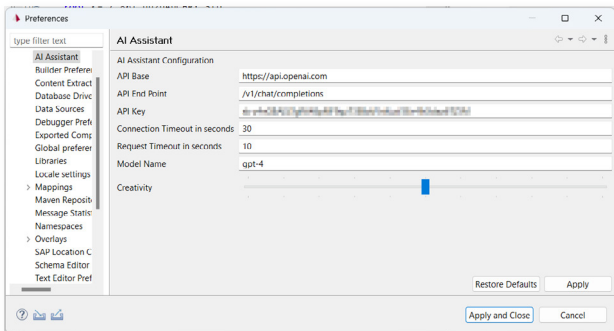
Here's how it works

+ Seamlessly integrated AI

The OpenAI service is embedded directly within BIS Mapper's user interface, providing explanations, suggestions and recommendations based on your prompts.



It's that easy to work with!



Configured in 7 seconds!


+ Immediate impact

Integration teams become more productive from the start, while users can work on their daily tasks with greater efficiency and less frustration.

+ Supercharge your mapping

AI assistance adds a range of valuable capabilities to BIS Mapping Designer, including:

- + Automated BIS code documentation
- + Propose code executable within BIS mappings
- + Explain BIS mapping code
- + Optimize existing BIS mapping code
- + Analyze and explain files in standard formats including SAP IDocs, Swagger, etc.
- + Analyze and compare output for/after changes in mapping code
- + Explain code written in 3rd-party mapping code which is extremely useful to understand the logic for a proper migration of e.g., XSLT mappings as used in BizTalk and other 3rd-party tools
- + Get hints for how code in a certain code language might be best transformed into another code language than the one of BIS Mapper
- + Generate test files for API and EDI use cases
- + Create, analyze, validate, adapt test data with/without schemas
- + Get schemas for BIS Mapper in Yaml/ OpenAPI from JSON

 “Work smarter,
not harder.”

Why choose SEEBURGER's AI solution?

Here's what sets SEEBURGER apart:



Cost-effective

OpenAI API usage for these use cases is highly affordable.



Fast and reliable runtime

The BIS Mapping Engine executes proposed code, ensuring cost-efficiency, speed, and reliability compared to external AI services.



Easy integration

Manage OpenAI API access through BIS API management capabilities for governed and seamless use.



Compliance and governance

Retain full control. SEEBURGER ensures the AI doesn't make autonomous decisions, and you can accept or reject any suggestions. This transparency ensures compliance with AI usage policies.



Consistent results

Every execution of your BIS Mapping Engine code delivers the same predictable outcome, unlike external AI services.

How to get started

Please note: An [OpenAI license](#) is required to leverage this capability.

GPT-4 Turbo

GPT-4

GPT-3.5 Turbo

SEEBURGER data mapping specialists are using GPT-4 Turbo as this model contains the most actual data.



**Unlock the full potential of the
AI-assisted BIS Mapping Designer**

> AI assistance for BIS



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