



Omnis Developer Conference

# Building Smarter, Coding Faster: AI-Enhanced Development in Omnis Studio

Andreas H. Pfeiffer

# Our Objectives

- Developer Integration

Helping developers integrate AI into their own systems.

- OS Standard UI

Supporting the OS platforms AI integration guidelines where possible

- Develop Better using AI

Helping our developers design and develop more efficiently using AI

# Developer Integration

# Developer Integration

Simple access to the latest LLM API's via our own Omnis Workers.

Omnis AI Worker samples are available with access to

**OpenAI, Gemini or Anthropic**

Our workers allow access to

**chat, function calling and image support,**

using simple, standard Omnis coding techniques.

# Omnis Worker Examples

- Chat

Check spelling, change language, re-write, summarise

- NL2SQL

Natural language to SQL

query your data using natural language

- Function calling

Run business logic in Omnis based on a natural language query

- Image

query an image using natural language.



OS Standard UI

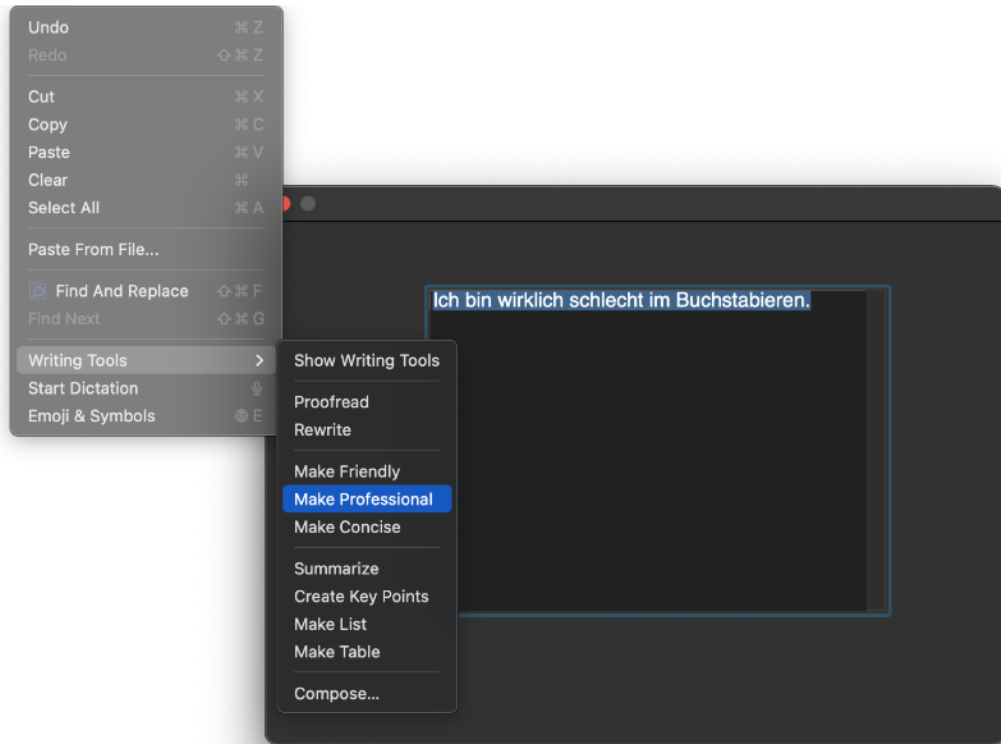
# OS Standard UI

## Apple Intelligence

- Writing tools

UI via the standard edit field context menu allows access to the Apple intelligence writing tool support.

Rewrite, summarise, make professional...

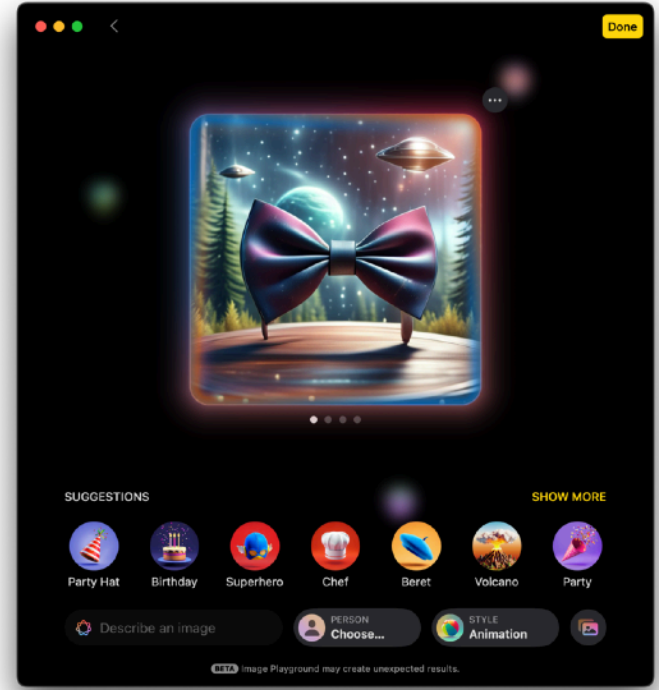




# OS Standard UI

## Apple Intelligence

- Image Playground Design mode  
Use Image Playground to design your windows by inserting background images directly after AI creation.
- Image Playground  
UI via the standard Apple Playground popup.  
Notational access available.



**Develop Better  
using AI**

# Develop Better using AI

- Partnership with Nebul - leader in LLM training  
Investigations into Code completion dedicated, trained, LLM  
Ongoing Project where Nebul are training and fine tuning dedicated code models.  
Depending on the project outcome we will consider how this technology can be integrated into our IDE
- Retrieval-Augmented Generation (RAG) support  
Investigation into a chatbot for online help and help queries in the IDE

# Summary

# Summary

## Available Now

Omnis AI Workers - OpenAI, Gemini, Anthropic

## September 2025

Apple Intelligence Writing Tools, Apple Intelligence Image Playground

## This year 2025

Workers to support : Image Generation, Voice Generation, Structure Outputs

More Omnis AI workers : Llama & Deepseek

## Beyond 2025

Continued Investigations into code completion &  
Retrieval-Augmented Generation (RAG) support.

**We are open to all  
suggestions!**