

Esamatic announces MS-4010: Build Plugins and Connectors for Microsoft Copilot for Microsoft 365. Learn Copilot MS4010

Empower Your Development Skills with
Esamatic's New MS-4010 Course for
Building Plugins and Connectors for Microsoft Copilot in Microsoft 365

MILAN, MI, ITALY, June 20, 2024 /EINPresswire.com/ -- Esamatic is excited to announce a new

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Microsoft 365 Copilot enhances productivity by integrating Al into Word, Excel, PowerPoint, Outlook, and Teams, offering suggestions, automating tasks, and providing context-aware assistance." Andrea Soldano course, coming soon to <u>Esamatic srl</u> Academy. <u>MS-4010</u>: <u>Build Plugins and Connectors for Microsoft Copilot</u> for Microsoft 365 and extend its capabilities with Copilot Extensibility techniques.. This course is designed to help developers and IT professionals enhance their skills in creating plugins and connectors tailored for Microsoft Copilot, an Al-powered assistant integrated within Microsoft 365 applications.

In today's fast-paced, digital-first world, the way we work is evolving at an unprecedented rate. As we strive to keep up with the demands of our jobs, we often find ourselves

bogged down by repetitive tasks, endless emails, and time-consuming data analysis. But what if there was a way to unlock our productivity, creativity, and efficiency, allowing us to focus on the work that truly matters? Generative AI could be the key. Enter to get started with Microsoft Copilot and enhance your productivity. Microsoft 365 Copilot, the AI-powered assistant that is transforming the way we work across Word, Excel, PowerPoint, Outlook, Teams, and more.

Microsoft 365 Copilot is more than just another productivity tool; it's a game-changer, especially with its upcoming integration with Microsoft Copilot for Security. Azure integration enhances its scalability and performance. By seamlessly integrating cutting-edge artificial intelligence with the Microsoft 365 apps we use every day, Copilot harnesses the power of the Microsoft Graph integration enhances the capabilities of Copilot, complemented by the robust data analytics power of Azure. Administrators can configure these features to maximize efficiency using various options available within the platform. to deliver a personalized, context-aware experience that adapts to your unique needs. Whether you're drafting a report in Word, analyzing data in Excel, or collaborating with colleagues in Teams, Copilot is there to lend a helping hand, offering

intelligent suggestions, automating tasks, and empowering you to work smarter, not harder.

The Power of Microsoft 365 Copilot

Unleashing Creativity

One of the most exciting aspects of Microsoft 365 Copilot is its ability to unleash your creativity, helping you break through writer's block and bring your ideas to life. With Copilot in Word, you can say goodbye to the dreaded blank page. Virtual training sessions will guide you through the process. Simply provide a prompt or a few key points, and Copilot will generate a first draft, complete with relevant information and a coherent structure. Get started with Microsoft Copilot to enhance your writing process. Virtual



MS-4010: Build Plugins and Connectors for Microsoft Copilot for Microsoft 365

training sessions will also be offered. From there, you can edit, iterate, and fine-tune your document, focusing on the creative aspects of writing while Copilot handles the heavy lifting.

For data enthusiasts, Copilot in Excel is a dream come true. With the ability to analyze vast amounts of data in seconds, Copilot can help you uncover hidden insights, identify trends, and create compelling visualizations. Administrators can configure these analyses to fit their specific needs. Simply ask Copilot to "find the top 5 products by revenue" or "create a chart showing sales growth over time," and watch as it transforms your raw data into actionable intelligence.

Unlocking Productivity

In addition to boosting creativity, Microsoft 365 Copilot is a productivity powerhouse, helping you tackle your to-do list with ease. Take email management, for example. With Copilot in Outlook offers seamless integration, with Azure ensuring data continuity and security. Breeze through your inbox, as Copilot summarizes lengthy email threads, highlights key action items, and even suggests replies based on your communication style using Microsoft technology. No more sifting through endless messages or struggling to craft the perfect response—Copilot, powered by machine learning, has you covered.

When it comes to collaboration, Copilot in Teams is a game-changer. During meetings, Copilot can automatically capture notes, assign action items, and generate detailed recaps, ensuring

everyone stays informed and aligned. Take advantage of these features to optimize your workflow. And when you need to brainstorm ideas or solve complex problems, Copilot can help facilitate productive discussions by offering relevant insights, suggesting alternative perspectives, and keeping the conversation on track.

But Copilot's productivity-boosting powers extend far beyond communication, utilizing machine learning for better performance. With Copilot in Power Platform, you can automate repetitive tasks, streamline workflows, and even create custom apps—all without writing a single line of code. Whether you need to generate invoices, update databases, or send notifications, Copilot can handle it, freeing you up to focus on higher-value work.

Upleveling Skills

Perhaps one of the most impressive aspects of Microsoft 365 Copilot is its ability to uplevel your skills, empowering you to do more with the tools you already know and love. With Copilot by your side, you no longer need to memorize countless commands or spend hours scouring help documentation. Instead, you can simply ask Copilot to perform a task using natural language, and it will guide you through the process step by step, facilitating integration with Microsoft Azure.

For example, let's say you want to create a complex formula in Excel, but you're not sure where to start. With Copilot, you can simply say, "Calculate the average revenue per customer, but only for customers who made a purchase in the last 30 days," and Copilot will generate the appropriate formula, explain how it works, and even offer suggestions for further analysis. By learning from Copilot, you can expand your skill set, tackle more advanced projects, and become a true Microsoft 365 power user.

The Copilot System: Enterprise-Ready Al

Grounded in Your Business Data

One of the key differentiators of Microsoft 365 Copilot is its ability to securely access and leverage your organization's unique content and context, stored within the Microsoft Graph. Unlike generic Al assistants that rely on public data, Copilot is deeply integrated with your business, allowing it to generate highly accurate, relevant, and contextual responses tailored to your specific needs.

When you ask Copilot a question or assign it a task, it doesn't just scour the internet for information; it taps into the wealth of knowledge stored in your emails, documents, presentations, and databases. By understanding the unique language, processes, and challenges of your organization, Copilot can provide insights and recommendations that are truly valuable and actionable, leveraging Azure analytics.

For example, if you're working on a project proposal and ask Copilot to "summarize our team's progress over the last quarter," it will analyze relevant emails, meeting notes, and status reports to generate a comprehensive overview, complete with key milestones, challenges, and next steps. With Copilot, you can harness the collective intelligence of your organization, unlocking new opportunities for growth and innovation.

Security, Compliance, and Privacy

Of course, when it comes to working with sensitive business data, security, compliance, and privacy are paramount, especially in the context of security operations. That's why Microsoft 365 Copilot is built on the same robust foundation as the rest of the Microsoft 365 suite, inheriting all of your organization's policies and processes, and featuring advanced configuration options.

With Copilot, you can rest assured that your data is protected by Microsoft's industry-leading security measures, including multi-factor authentication, encryption, and access controls. And thanks to Copilot's sophisticated permissioning model, you can fine-tune access to ensure that users only see the information they're authorized to view, preventing data leaks and maintaining confidentiality.

But Copilot's commitment to responsible AI goes beyond just security. Microsoft has a long-standing dedication to ethical AI development, guided by principles of fairness, transparency, and accountability. Copilot undergoes rigorous testing and review by a multidisciplinary team of experts, who work to identify and mitigate potential biases, ensure clarity in decision-making, and provide users with the tools they need to fact-check and validate Copilot's outputs.

Always Learning, Expanding Capabilities with Machine Learning

One of the most exciting aspects of Microsoft 365 Copilot is that it's not a static tool but rather an ever-evolving, always-learning system that can easily implement new features. As Copilot interacts with users and encounters new challenges, it continuously expands its knowledge base and capabilities, becoming smarter and more versatile over time. Training modules are regularly updated to reflect these advancements.

This means that the Copilot you use today will be even more powerful and capable tomorrow. As Microsoft's AI research advances and new breakthroughs emerge, Copilot will be able to tackle increasingly complex tasks, from analyzing unstructured data to generating code snippets to even offering strategic business advice.

Copilot Across Microsoft 365 Apps

Now that we've explored the high-level capabilities of Microsoft 365 Copilot, let's take a closer look at how it integrates with some of the most popular Microsoft 365 apps.

Word

In Microsoft Word, Copilot is your ultimate writing assistant. Whether you're drafting a report, composing an article, or even working on a novel, Copilot can help you get your ideas onto the page faster and more efficiently. Training resources are available to optimize this process. Get started with Microsoft Copilot to enhance your efficiency. With the ability to generate first drafts based on your prompts, suggest edits and improvements, and even offer writing tips and best practices, Copilot is like having a personal writing coach by your side.

Some key features of Copilot in Word include integration with API for customizable solutions:

Draft generation: Provide a topic or outline, and Copilot will create a first draft, complete with relevant information and a logical structure.

Editing and refinement: Copilot can suggest edits to improve clarity, concision, and coherence, helping you polish your writing to perfection.

Style and tone recommendations: Whether you need to write in a formal business tone or a casual, conversational style, Copilot can offer guidance and examples to help you strike the right note. Integration with Microsoft Learn ensures up-to-date best practices.

PowerPoint

With Copilot in PowerPoint, creating stunning presentations has never been easier, thanks to the seamless integration with Dynamics 365 visual tools. From generating slide layouts to suggesting visuals to even helping you craft a compelling narrative, Copilot is your secret weapon for delivering presentations that inform, engage, and inspire.

Some key features of Copilot in PowerPoint include:

Slide generation: Provide a topic or key points, and Copilot will create professional-looking slides, complete with relevant content and design elements. Training on how to use this feature is available at the Esamatic srl Academy.

Visual recommendations: Copilot can suggest images, charts, and other visuals to help illustrate your ideas and make your presentation more engaging.

Storytelling assistance: Copilot can help you structure your presentation in a way that tells a compelling story, with clear transitions and a logical flow.

Excel

For data analysts and business professionals, Copilot in Excel is a game-changer. With the ability to analyze vast amounts of data, identify trends and patterns, and create compelling visualizations, Copilot can help you uncover insights and make data-driven decisions with ease. Choose the right option to maximize its potential.

Some key features of Copilot in Excel include:

Data analysis: Ask Copilot to perform complex calculations, filter and sort data, and even identify outliers and anomalies.

Chart and graph creation: Copilot can create professional-quality charts and graphs based on your data, helping you visualize insights in a clear and compelling way, even integrating with GitHub for seamless data handling. This feature is complemented by training resources available at Esamatic srl Academy.

Natural language queries: Simply ask Copilot a question about your data, and it will provide an answer, complete with supporting evidence and explanations, utilizing Azure's robust data analytics. Administrators can configure and manage permissions for these queries. Take advantage of Copilot's seamless configuration options.

Outlook

In Outlook, Copilot is your personal email assistant, helping you manage your inbox, communicate more effectively, and stay on top of your to-do list with the help of generative AI. Choose the right option for your needs. With features like email summarization, reply suggestions, and task automation, Copilot can help you be more productive and responsive, without sacrificing quality or personalization. Take advantage of these tools to streamline your tasks. Training modules for these features are available on Esamatic srl Academy.

Some key features of Copilot in Outlook include:

Email summarization: Copilot can provide concise summaries of lengthy email threads, highlighting key points and action items, using Microsoft technology.

Reply suggestions: Based on the content and context of an email, Copilot can suggest potential responses, which you can edit and personalize as needed. This feature can be particularly useful for administrators managing communication schedules.

Task automation: Copilot can automatically create tasks and reminders based on email content, ensuring you never miss an important deadline or follow-up.

Teams

In Microsoft Teams, Copilot is your ultimate collaboration companion. From capturing meeting notes to assigning action items to even facilitating brainstorming sessions, Copilot can help your team work more efficiently and effectively, no matter where you are in the world.

Some key features of Copilot in Teams include: detection of key action items and automations.

Meeting recaps: Copilot can automatically generate detailed meeting notes, including key decisions, action items, and next steps.

Action item tracking: Copilot can assign and track action items, sending reminders and updates

to ensure everyone stays on track.

Brainstorming facilitation: Copilot can help guide brainstorming sessions, offering prompts, suggestions, and even synthesizing ideas into coherent themes and next steps, leveraging generative AI for enhanced idea generation.

Power Platform

For those looking to automate workflows and build custom solutions, Copilot in Power Platform is a dream come true. With the ability to generate code snippets, suggest automations, and even guide you through the app-building process, Copilot can help you become a citizen developer, creating powerful tools and integrations without writing a single line of code.

Some key features of Copilot in Power Platform include integration with Dynamics 365 for improved business intelligence.

Workflow automation: Copilot can suggest automations for common tasks and processes, such as data entry, approval workflows, and notifications, featuring seamless configuration options. Take advantage of Copilot to streamline these tasks.

App building assistance: Copilot can guide you through the process of building custom apps, suggesting layouts, controls, and even data sources.

Natural language programming: Simply describe the functionality you need, and Copilot can generate the necessary code snippets and formulas to bring your vision to life.

Microsoft Graph and Business Chat

Finally, with Microsoft Graph and Business Chat, Copilot can help you surface insights and knowledge from across your organization, breaking down silos and empowering everyone to make informed decisions. By tapping into the wealth of data stored in your emails, documents, and databases, Copilot can provide instant answers to questions, suggest relevant content and experts, and even proactively offer insights and recommendations.

Some key features of Copilot in Microsoft Graph and Business Chat include:

Instant answers: Ask Copilot a question, and it will search across your organization's data to provide a comprehensive, contextual answer, with the power of Dynamics 365 enhancing its precision.

Proactive insights: Copilot can analyze patterns and trends in your data, offering proactive insights and recommendations to help you stay ahead of the curve using Microsoft technology.

Expert identification: <u>Esamatic srl and Copilot</u> can help you identify subject matter experts within your organization, making it easy to tap into the right knowledge and skills when you need them.

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