



GIJSELSDOTCOM
THE INSTITUTE

Generative End-to-End Analysis Workshop

Developing an End-to-End Analysis using A.I. /
ChatBots in a Modern Business environment

the Partner for your
Digital Education
www.theinstitute.be

06/05/2025

In collaboration with



Strategic IT Information

I.T. Works
for Innovators and Transformers



As an Analyst, Discover the Power of Generative AI in End-to-End Analysis - An Essential Tool for Future-Focused Professionals

- **Concise Text Synthesis:** Transform complex analysis text into clear, concise summaries with the power of Generative AI, such as ChatGPT. This technology is a master at distilling essential information, allowing you to quickly get to the heart of the matter.
- **Revolutionary Reporting and Analysis:** Generative AI serves as your personal assistant for creating reports and analyses. From automating meeting minutes to generating detailed document analyses, this tool optimizes your workflow, increases productivity, and enriches your in-depth analyses.
- **Acceleration in Documentation and Modeling:** Experience the future of business process and architecture modeling. AI-driven tools streamline the capture of current and future business models, saving you time and increasing efficiency.
- **Optimized Stakeholder Communication:** Improve the way you communicate with stakeholders. AI helps you formulate clear, effective communications, especially for complex issues.
- **Advanced Document Analytics:** Quickly search and analyze large volumes of documentation. Generative AI provides you with the essential information, helping you gain faster insights into business processes and models.



Seminar - Classroom - Hands-on Labs - e-Learning - Blended Learning - Virtual Classroom



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Why participate?

Discover the Power of Generative AI as an Analyst in End-to-End Analysis An Essential Tool for Future-Focused Professionals

- **Strategic Decision Making through Predictive Analysis:** Anticipate future trends and scenarios with AI These insights are crucial for formulating business strategies and improvements.
- **Intelligent Feedback and Innovative Suggestions:** Use AI Tools to get valuable feedback and suggestions to optimize your business models Discover new perspectives and ideas for business growth.
- **Develop New Skills:** Stay at the forefront of your field as an Analyst by learning advanced AI tools and techniques Your investment in continuing education is essential for future success.

Where and when?

DATE	PRICE	CONTACT / REGISTRATION
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06/05/2025	650 (excl. VAT)	info@gijsels.com 32 476 99 59 93
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TIME	LOCATION
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09:00-17:00	Food Concept 42 Kontichsesteenweg 42 2630 Aartselaar https://foodconcept42.be/
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ArchiMate®



DMN



SPARX
SYSTEMS
Enterprise Architect



CAMUNDA



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Program

08:30-09:00

0: Welcome

- Notebook & Internet Installation

09:00-12:30

I: Introduction; What is?

- AI / NLP / NLG / NLU / ML / DL / NN / LMM / ChatBot / Generative AI / LAM / Content Filter / Prompt Injection / Jail break

II: The race between Companies / Tools

- OpenAI: GPTs, ChatGPT, 01, DALL-E, Sora, Voice Engine SearchGPT, Operator
- Microsoft: Bing, CoPilot, PHI
- GOOGLE: Bert, Bart, LAMBDA, PaLM, GEMINI, Astra, GEMMA
- xAI: GROK / GROK Image generator
- Anthropic: Claude – Sonnet, Search

III: Private A.I. vs. Public A.I.

IV: Personalize your interaction with ChatGPT or another ChatBot

V: Standard PROMPTING / Exercises

- Direct / Zero-Shot PROMPTING
- One-Shot PROMPTING
- Few-Shot PROMPTING (FSP)
- Interactive / Step-wise PROMPTING
- Output parameters for PROMPTING



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Program

VI: Optimal PROMPTING with Frameworks / Exercises

- The Framework and the 6 basic steps
- The PREPARE Framework
- De RISEN, APE, RACE, COAST, TAG, RISE, TRACE, ERA, CARE, ROSES Frameworks
- Exercises :
 - Generate PlantUml, CSV, LaTeX, ...
 - Generate MindMap, BMC, SIPOC, CRUD, RACI, ERD, State, ...

13:15-17:00

VII: Business Analysis Case definition with context retention

- The Context Retention
- The Business Analysis Case
- The End-to-End Analysis Steps

VIII: Exercise: Generative A.I. to model End-to-End Analysis

- The Business Case and the Strategy (in ArchiMate 3.1)
 - Stakeholder Analysis
 - Driver (with SWOT) & Goals Analysis
- The Business Architecture (in ArchiMate 3.1)
- The Business Analysis (in BPMN 2.0 & DMN 1.2)
 - Layer 1: Descriptive modelling
 - Layer 2: Analytical modelling
- The Use-Cases (in UML 2.x)
- The User Stories (in Agile working)

17:00

End of the dag / Q&A



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The docent; Christian M.A. Gijssels

Christian Gijssels is a strategic and business advisor at GIJSELSDOTCOM | Consultancy & The Institute.



- Christian Gijssels specializations include business/enterprise architecture modeling (ArchiMate), business analysis (BPMN), decision analysis (DMN), case management analysis (CMMN), functional analysis (UML) and information architecture (Data Flow Diagrams, Class diagrams).

Christian Gijssels previously held the position of e-Business Director at KPMG Technology Advisory Belgium. At Cronos Holding, Christian Gijssels was the founder and responsible for the advisory practice The Business Analysts (later Prodigy). Christian Gijssels led a team of over 80 strategic, business and functional analysts and project managers..

- Christian Gijssels also fulfilled the role of Practice Leader at IBM Professional Services / ex CIMAD Consulting.
- Christian Gijssels is an active member of the BPM Institute and maintains close contact with Bruce Silver, the founder of BPMN.
- Christian Gijssels obtained his Masters in Computer Technology at LUC and has a series of certifications to his name, including Certified Advanced Consulting Skills (KPMG Verona), Certified PDN (Consulting Problem Solving), Certified Teacher at IBM Belgium and Internal Auditor Quality System ISO 9001:2000 (SGS Belgium). He is also a Certified Scrum Master/CSM and Certified Product Owner at Scrum Alliance, and has completed the SME Challenge at Vlerick Leuven Gent Management School.
- Christian Gijssels is also ArchiMate Certified (Open Group), BPMN Certified at BPMInstitute.org NY (Bruce Silver) and Six Sigma Certified.

Contact Us

Via Social Media and/or other channels



+32 (0) 476 99 59 93



info@Gijssels.com



<https://www.gijssels.com/>



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