

Exploring Multi-Agent Systems with AutoGen



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Why Multi-Agent Systems?



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- Solving complex problems through **collaboration**
 - Supply chain optimization
 - Teams of robot coordination
 - Smart virtual assistants



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- Open-source framework for **collaborative AI agents**



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- **Simplifies design, interaction, and deployment**



What is AutoGen?



- Open-source framework for **collaborative AI agents**
- **Simplifies design, interaction, and deployment**
- **Power** and **flexibility** for any need



Practical Examples



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1. Marcello vs. Luigi: Basic Banter Between Agents



Practical Examples



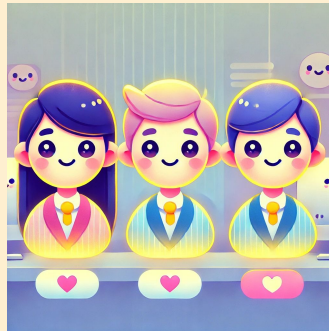
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Practical Examples



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2. Health Service: Multi-Agent Onboarding
3. Bitcoin Analysis: Autonomous Agents Craft a Report



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Thank You!

References

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- <https://microsoft.github.io/autogen/0.2/docs/Getting-Started>

