



# Stop Agent Hallucinations

5 Techniques + Production Patterns

Hands-on Workshop

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# Workshop Access

[bit.ly/free-dev-workshop](https://bit.ly/free-dev-workshop)

Access Code: 0590-05d9e3-1a

GitHub: [github.com/aws-samples/sample-stop-ai-agent-hallucinations-workshop](https://github.com/aws-samples/sample-stop-ai-agent-hallucinations-workshop)



# The Problem

1. Agent books 15 guests (max is 10)
2. Agent invents 73% occupancy statistic
3. Agent wastes 847 steps, \$47 in tokens
4. Agent picks wrong tool from 29 options



# The Solution

1. Graph-RAG → 73% fewer hallucinations
2. Semantic Tools → 89% token reduction
3. Multi-Agent → 92% detection rate
4. Guardrails → Framework-enforced rules
5. Steering → Self-correction vs blocking



# Demo Time



# Thank You!

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Questions?



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