



Artificial Intelligence in the Title Industry

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Topics to be Covered

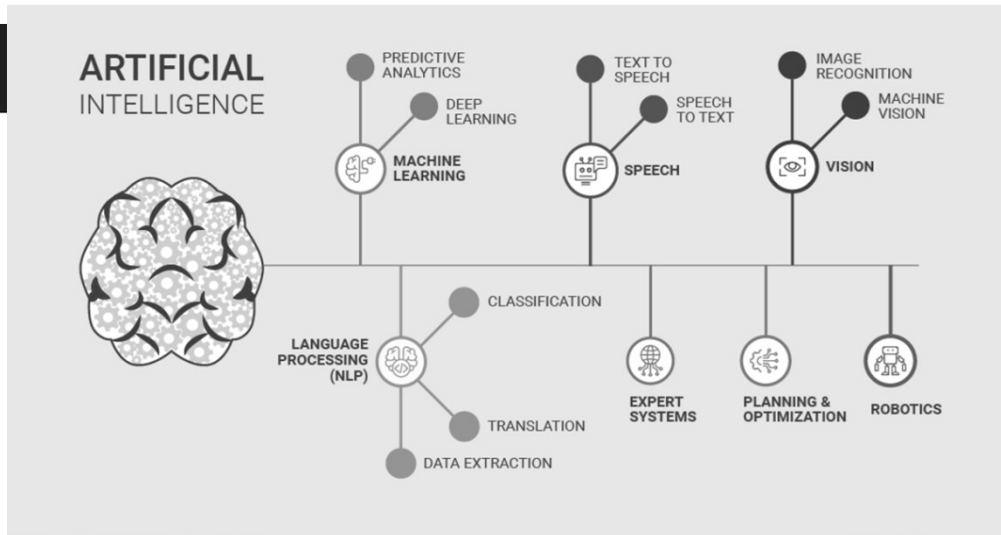
- Introduction
- Use Cases for Title Industry
- Risks and Challenges
- Cyber Threats Associated with Gen AI
- Risk mitigation
- Conclusion



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Introduction

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Will
come
back to
this
image

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Use Cases of Gen AI in Title Industry

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- Automated Document Review
- Automated Underwriting and Document Analysis
- Predictive Risk Assessment
- Enhanced Customer Experience
- Efficient Claims Processing
- Complex Documents Summarization

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Risks and Challenges

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- Data Privacy and Security
- Bias and Fairness
- Data Validation
- Legal and Regulatory Challenges



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General Threats Associated with Gen AI

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- AI Model Governance
- Adversarial Attacks
- Lack of Model Explainability



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Cyber Threats Associated with Gen AI (short-term)

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- Password cracking will be faster
- There will be more skilled cybercriminals
- Deepfakes (already) getting better
- GPT-based Browser add-ons are high risk'
- Daya poisoning attacks



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AI will Improve

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- Voice cloning will take fraud to the next level
 - Short (30-60) seconds sample
 - Endless tuning and adjustments (pitch, tone, pauses)
- Phishing Toolkits
 - Dynamic page creation
 - Security technology avoidance
 - Dormant links



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Risk Mitigation

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- *“Data is the king until it isn’t” – GV*
- AI (data) Governance
- User Education
- Data Quality and Diversity
- External Verification
- Human Oversight
- Data protection and privacy oversight
- Effective vendor risk management



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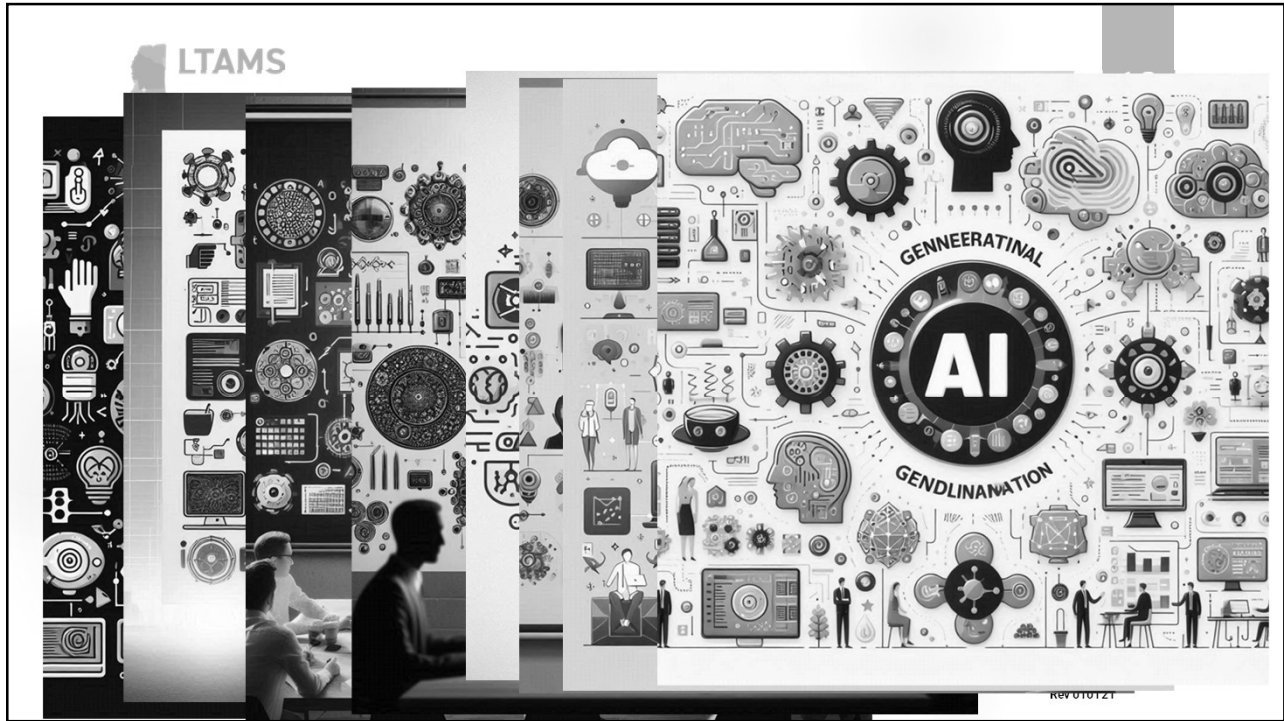
Conclusion

Are we there yet?



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THANK YOU!

Have Questions?

Send Genady Vishnevetsky an email at genady.vishnevetsky@stewart.com.



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