CYBERSECURITY FOR GENERATIVE AI

Leveraging Existing Tools and Identifying New Challenges
TRADITIONAL AND GENERATIVE AI SYSTEMS

- Hardware
- Software
- Impact
SOFTWARE SECURITY

The BSA Framework for Secure Software

NIST Secure Software Development Framework
IDENTIFYING NEW GAPS

- Purpose
- Adaptability
- Data Dependency
- Complexity
- Autonomy
NEXT STEPS

- Reassert a risk management approach
- Educate policymakers, business leaders, and software developers
- Identify needs through public-private partnerships
- Create additional guidance as needed
- Standardize
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