

ΑI

Phase III - Containment

	1. Follow previously agreed upon "Watch and Learn" vs. "Disrupt and Disconnect" plan					
	2. Characterize breadth of attack or failure:					
	2. 1 Identify and isolate affected	system(s):				
fail	ıre					
	Determine if affected AI systems are		Analyze input data near probability			
	impacting additional systems		thresholds			
	Collect system logs for affected Al					
	systems to profile:	Adver	sarial attacker			
	☐ CPU/GPU					
	□ Disk		Use intrusion detection systems			
	■ Memory		(HIDS/HIPS/NIDS/NIPS) to assess			
	■ Network		unauthorized assets in any affected			
	Test affected AI system API		systems:			
	Compare affected systems' outputs		☐ Files			
	to documented objectives		Network			
	Compare affected systems'		Processes			
	behavior/use to intended use and		System calls			
	constraints		Use PCAP or other network forensic			
	Analyze Al systems' training and		devices to replay old traffic and			
	input data for restricted information		identify additional affected systems			
	Verify data lineage		Identify repetitive or anomalous			
	Analyze user comments regarding		traffic for affected systems			
	the affected AI systems		Analyze logs, queries, or scripts for			
	Assess AI system input and		training or development data			
	prediction distribution drift		systems			
	Segment affected AI systems input		Verify data lineage			
	data by performance and disparate		Analyze AI system production			
	impact		scoring code			
	Assess user-appeal and		Verify version control integrity			
	operator-override capacities					
	Test affected systems' explanations					
	against simulated data					

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Phase III - Containment (Cont.)

☐ 3. Determine losses						
	Use PCAP, host-based analysis of AI training how assets were impa	data	a to determine the type a	-		
	☐ 3.1 Type and Sensitivity of Loss:					
Ir	Biometrics Internal documents Public documents Images Identities Internal messages Idetered compute 3.2 Impact of Incident:	000	Model outcomes (e.g., loans, insurance policies, promotions, etc.) Operational data Sound and video Source code		Statistical or ML models (encoded data and proprietary logic) Training data Other	
	ConfidentialityIntegrityAvailability					
4	☐ 4. Initial assessment of compliance and legal liabilities:					
□ F	airness:		☐ Privad	су		
	 Model discrimination Representativeness of Insufficient testing Insufficient monitoring 		a •	Explaina Legal ba		
	ecurity:		Other	:		
	Data securityModel securitySafety standardsBreach reporting		_ _ _	Deceptiv Warrant	ly generated	

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5. If necessary or appropriate, alert FBI or other law enforcement					
6. If necessary or appropriate, alert CFPB, FDA, FRB, FTC, or other federal regulatory body					
7. If necessary or appropriate, alert state regulators and attorneys general					
 8. If necessary or appropriate, inform public: Customer notifications Industry requirements Partner and third-party notifications US-CERT Al incident databases 					
 9. Consider and prepare for reputational harm associated with failure or attack: Internal communications Public relations & external communications Legal privilege 					

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