

Swajyot Technologies Pvt Ltd

Vulnerability Scan Report

File Scanned: 765.pt

This report provides a detailed analysis of the uploaded machine learning model file, highlighting any detected vulnerabilities and summarizing the results in a clear, professional format.

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Vulnerability Scan Report

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Model File Content

```
1: def forward(self,  
2:     x: Tensor) -> Tensor:  
3:     debug = self.debug  
4:     if debug:  
5:         print("Debug mode on")  
6:     else:  
7:         pass  
8:     layer1 = self.layer1  
9:     return (layer1).forward(x, )  
10:
```

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Static Vulnerabilities

Line	Code	Severity	Attack
8	layer1 = self.layer1	Medium	Lack of Model Obfuscation / Plaintext Metadata
9	return (layer1).forward(x,)	Medium	Lack of Model Obfuscation / Plaintext Metadata
1	No encryption or signature detected	Medium	Missing or Weak File Protection
3	debug = self.debug	Low	Exposed Debugging Information
4	if debug:	Low	Exposed Debugging Information
5	print("Debug mode on")	Low	Exposed Debugging Information
1	def forward(self,	High	Custom Layers or Unsafe Code Artifacts
1	No documentation or comments found	Low	Missing Model Documentation
1	File permissions: 666	High	Overly Permissive Permissions

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Dynamic Vulnerabilities

Vulnerability	Severity	Description	Details
-	-	No input validation d	Model does not check for input shape or type.

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Adversarial Vulnerabilities

Vulnerability	Severity	Description	Details
-	-	Model is highly suscep	FGSM attack reduced accuracy to 10%.