

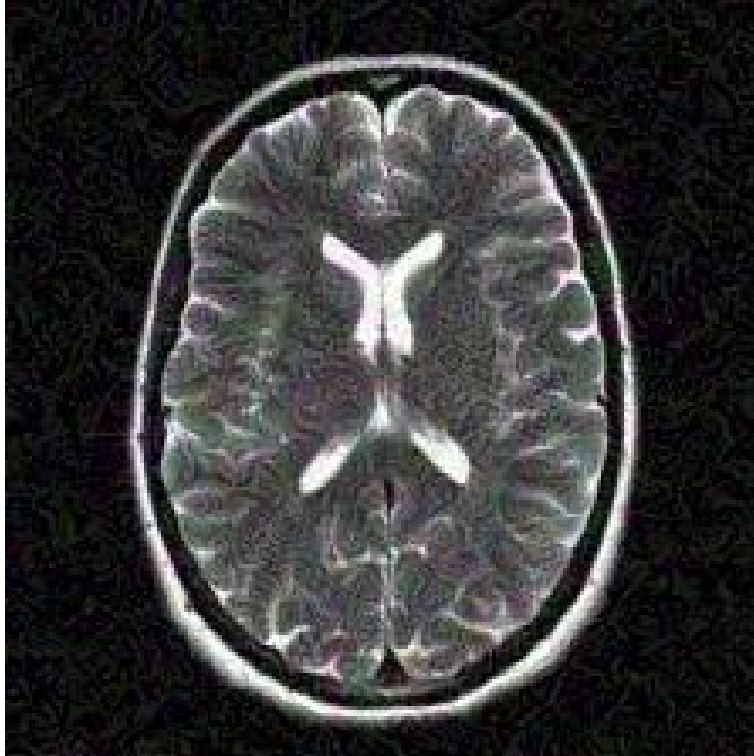
# Adversarial MRI Defense System Report

## MRI Adversarial Attack Classification Report

Generated on: 2025-04-19 19:55:12

Image: mri\_healthy\_6\_20250329195851\_fgsm\_eps0.05.jpg

Original Image



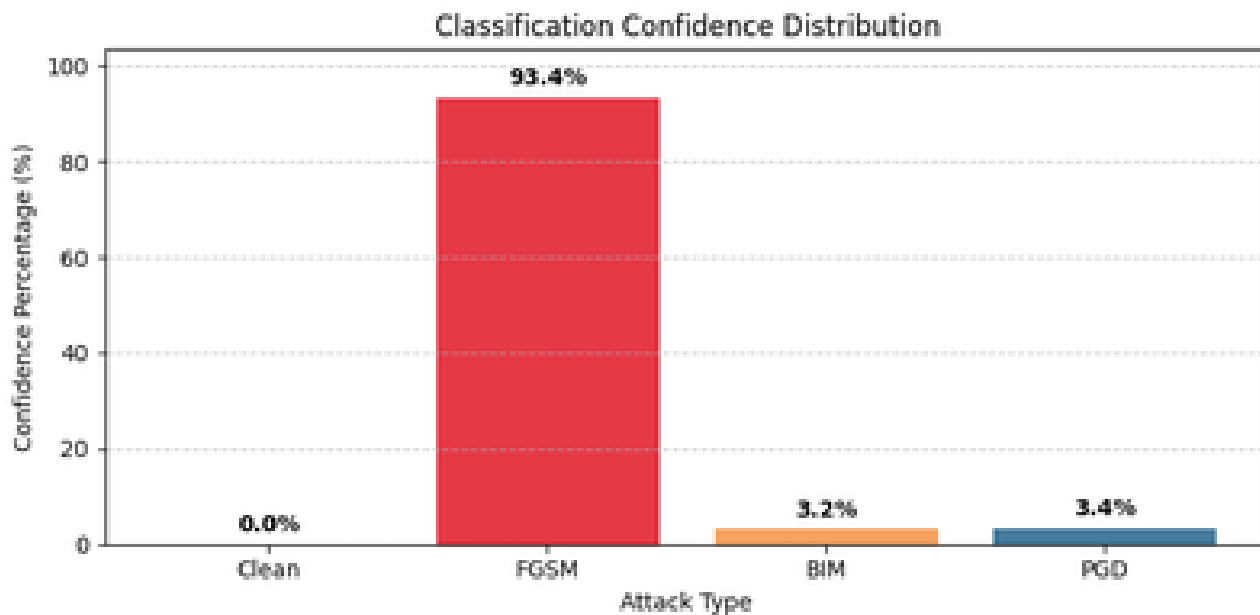
### Classification Results

Predicted Class: FGSM

#### Confidence Scores:

Clean	0.01%
FGSM	93.39%
BIM	3.21%
PGD	3.40%

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## Interpretation:

The image shows signs of Fast Gradient Sign Method attack, which is a one-step attack that perturbs the image in the direction of the gradient.

## Recommendations:

Consider running the image through our purification system to remove adversarial perturbations.