

Detection Method

| Detection Method | MINOS          | -0.16              | +0.03   | +0.04    | +0.01       |
|------------------|----------------|--------------------|---------|----------|-------------|
|                  | WASim (Neural) | -0.33              | +0.10   | -0.16    | -0.44       |
|                  | WASim (Naive)  | -0.18              | 0.00    | -0.16    | -0.17       |
|                  | WASim (Random) | +0.80              | +0.75   | +0.83    | +0.81       |
|                  | WASim (SVM)    | 0.00               | 0.00    | 0.00     | 0.00        |
|                  | MinerRay       | 0.00               | 0.00    | 0.00     | 0.00        |
|                  | VirusTotal     | 0.00               | 0.00    | 0.00     | 0.00        |
|                  |                | Baseline           | Tigress | emcc-obf | wasm-mutate |
|                  |                | Obfuscation Method |         |          |             |