# CVE Detail – CVE-2005-1141

Integer overflow in the readpgm function in pnm.c for GOCR 0.40, when using the netpbm library, allows remote attackers to execute arbitrary code via a PNM file with large width and height values, which leads to a heap-based buffer overflow.

## Threat-Mapped Scoring

Score: 1.8

Priority: P4 - Informational (Low)

## EPSS

EPSS Score: N/A

Percentile: 0.94086

## CVSS Scoring

CVSS v3.1 Score: 9.8

Severity: CRITICAL

## Mapped CWE(s)

* CWE-190: Integer Overflow or Wraparound

## CAPEC(s)

* CAPEC-92: Forced Integer Overflow

## Affected Products

* cpe:2.3:a:optical\_character\_recognition\_project:optical\_character\_recognition:0.40:\*:\*:\*:\*:\*:\*:\*