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Project 1.

**Task1**.

[This was an ascii file in Phrack, Volume Seven, Issue Forty-Nine, November 08, 1996.]

.oO Phrack 49 Oo.

Volume Seven, Issue Forty-Nine File 14 of 16

BugTraq, r00t, and Underground.Org

bring you

Smashing The Stack For Fun And Profit

Aleph One

aleph1@underground.org

`smash the stack` [C programming] n. On many C implementations it is possible to corrupt the execution stack by writing past the end of an array declared auto in a routine. Code that does this is said to smash the stack, and can cause re

**Task2**.

A screenshot of a computer

Description generated with very high confidence

**Task3**.

**Task4**.

Ip Addresses were obtained from website “ <https://etherealmind.com/what-is-the-best-ip-address-to-ping-to-test-my-internet-connection/> ”, and my own cell phone ("192.168.1.134"). First result is cell phone wi-fi on followed by cell phone’s wi-fi turned off.

A screenshot of a cell phone

Description generated with very high confidence