Reverse Engineering.

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Using the ‘file’ command I was able to determine the type of the file which is ELF 32-bit.

A screenshot of a computer

Description automatically generated

Using a hexadecimal editor I was able to reverse the hexadecimal binary to readable ASCII, I just used objdump into a txt file

A screenshot of a computer

Description automatically generated

I tried the password found and it worked.

A screenshot of a computer screen

Description automatically generated with medium confidence

I wasn’t able to prompt shell.