Process isolation #LU7 Pending

Complete previous stages to gain access to this stage.

Instructions Code Examples Forum

Your Task Pending MEDIUM

In the previous stage, we guarded against malicious activity by restricting an executable's access to the filesystem.

There's another resource that needs to be guarded: the process tree. The process you're executing is currently capable of viewing all other processes running on the host system, and sending signals to them.

In this stage, you'll use [PID namespaces] to ensure that the program you execute has its own isolated process tree. The process being executed must see itself as PID 1.

Just like the previous stage, the tester will run your program like this:

```
mydocker run alpine:latest /usr/local/bin/docker-explorer mypid
```

View Code Examples Test Cases

Collapse

Hints

Filter by R

Ready to run tests... Show logs