Nomenclature Documentation

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Nomenclautre is a library providing access to linux's namespace manipulation functions. The current version exposes the raw syscalls.

CHAPTER 1

API Documentation

Syscalls to manipulate linux namespaces.

`nomenclature.syscalls.`**`setns`**(*fd*, *nstype*)

Reassociate thread with a namespace

Parameters

- **`int`** (`nstype`) – The file descriptor referreing to one of the namespace entries in a :directory::*/proc/<pid>/ns/* directory.
- **`int`** – The type of namespace the calling thread should be reasscoiated with.

`nomenclature.syscalls.`**`unshare`**(*flags*)

Disassociate parts of the process execution context.

Parameters **`int`** (`flags`) – A bitmask that specifies which parts of the execution context should be unshared.

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