

Process 1

Address space, Global variables, Open files, ...

Thread 1

Program counter,
Registers, Stack,
State, ...

Thread 2

Program counter,
Registers, Stack,
State, ...

...

Process 2

Address space, Global variables, Open files, ...

Thread 1

Program counter,
Registers, Stack,
State, ...

Thread 2

Program counter,
Registers, Stack,
State, ...

...