Semaphore
I need guesses

- need sources
- need process
- need context
- need build
- from research
- use phrases
- clarify

Hence the importance therefore
Therefore use a process to make it run

- non-preemptive scheduling
- never lock threads
- user level threads
\[
\text{start from } \left( f_1 \right) \\
\text{start from } \left( f_2 \right)
\]
program

}\n
in = counter++

put seq up read

but seq is point to?

seq a stack

? read

? address a seq

counter

Start there (F)

get this
context library

that contains a pg

next proc after

get from sheet

get from sheet

then sheet

if threadum

window at pg

Make context (given $a, b, c$), $d$.

```plaintext
Given: $a, b, c$.

Initial $p, q, r, s, t, u, v, w, x, y, z = \text{Stack}$. 
```
```
The supplement to rule 

Pr to RC

P from RC

Supplement (from, to)
First AB

Run g \Rightarrow PB

W00t!

Let statement

PB

First AB

Run g

Everything

\[ x \times ( A B ) \]

\[ \text{Current Press} \]

\[ \text{Reserved} \]
Swap them (from, to):

to = from - P, Q

if ( enjoy Q & Q) 

\[ y \in \text{dict} \] 

\[ \text{from} = \text{from} + P, Q \]

if ( scipy (1) )

\[ f \in \text{subject} \]
- Founding Philosophers

- Peculiar War

- Bounded Buffer (also pigeon)

- Somewhere between process and classical
Eat soup

Take (new data)

Consume

Take

Buffer / Nslots / Frames

Items

Deep

Post (can erase) someone trying to can