- Non preemptive threads
  - user level
  - scheduler
    - yield
Waiting

No bounded

P(s) = f(s) + g(s) + h(s)

f: ix < (s)

g: o < x

also prove x

\( x \neq 0 \)
a P.E.O &
be implemented in the
San Antonio school
\[ \text{output data} \]\n\[ \text{yield} \]\n\[ \text{Add} \text{\{Rmap, dereg\}} \]\n\[ \text{if} \ (\text{\{s, count\}} = 0) \]\n\[ \text{VCS} \]
Shared mem/Thread

\[ \downarrow \]

Different from OpenMP +

\[ \text{No shared} \]

Practice on Duffy

\[ \text{Language (Kibernetika) for parallel} \]

\[ \text{MFL} \]

Measure parallel interface
}\n
\text{master key (L)}
\leftarrow \text{work}
\text{message } z \in \mathcal{M}
\begin{cases}
\text{if } \text{message } \rightarrow \text{work}
\text{master (L)}
\end{cases}
\text{else}
\text{if } \text{message } \rightarrow \text{work}
\text{master (L)}
Compute: \( \frac{1}{1} + \frac{1}{2} \)

\[ \frac{1}{1} + \frac{1}{2} = \frac{1}{2} \]

Get values from PNP

Maize: Start at 4 weeks

Panel

Week 1

2

Week 3

3

Week 2

1
for \( i = 0, n-1 \) in range \( M \) 

\[
\text{search data to cluster}
\]

\[
\text{MPS} \{ \text{data} \{ \text{i} \} \text{, x} \}
\]

\[
\text{best } \text{keep } C
\]

\[
x \geq 0 \Rightarrow n-1
\]
A re-assembly

get the

MPI scatter

MPI gather

N
Programming methods

- Process communication

- Parameter Broadcasting

- Databases System

Linda
If I or were there or if

\[ \langle \text{hit}, 2, 5 \rangle \]

"three space"

Space

\[ \langle \text{hit}, 6 \rangle \]

\[ \langle \text{hit} \rangle \]

\[ \langle \text{hit} \rangle \]

Lager space

Conditions further

Lager space
Must be verbose

Not removed

Not dynamic, static

The output space

Out ("abc", 36, "xyz")
deduced, after

be required to

either one or

World War

First

(quoting of

in \( (x, y, z) \), \( a, b, c \)
much of France.

Second, in Poland, the

if no threat were an in
\[ \varphi_{(\text{sem}, A)} \leftarrow \text{out}_{(\text{sem}, A)} \]

\[ \pi_{(\text{sem}, A)} \leftarrow \text{in}_{(\text{sem}, A)} \]

Note: The denotation of

\[ \text{out}_{(\text{sem}, A)} \leftarrow \text{in}_{(\text{sem}, A)} \]
- objective
- written work
- different work
- desired work
- partnership
- sport the wish (worth)

Appreciation & prostration
I/O for parallel application
Large Kernel

- Middle Kernel (Barvalph)
  - Similar
  - One master process (A87)
  - Master worker kernels
  - Sign kernels
  - Kernel
negative effect (laws)