Segment Table Entries

- Segment 0: 1-4 GB
- Segment 1: 2-3 GB
- Segment 2: 1-2 GB
- Segment 3: 0-1 GB

Reserved: 3-4 GB

Vac. Used. Mean
which became a success in physics — an amount of money paid to

Karen, an actress successful in physics.
Working set

+ Memory allocated to each thread may exceed the amount of memory available

Problem lies in the locality property
I swept space

I rest on desk

I keep a few papers in my

- Demand parking

- Senator matched

I keep everything I need now
When a process executes

- Fetched/Load or Store

- Prefix read or status

- Page fault

- Page table

- Page fault signal

- Process end

- Process stop

- Process interrupt

- Segmentation error

- 0 -> bad fault

- 1 -> normal
Page replacement

- need to fix up mem

- more proc

- more proc

look up set records - some proc

stay a forever - no pan
Best practice:

1. Run the first load in, first out
2. Put on the first shift when necessary
3. Pare replacement policy

Put one in place
③ Not a stack policy

① Suffers from Beaudry's anomaly

⑦ the old page may still be heavily used
Ready's name

\[ 5 \quad 4 \quad 3 \quad 2 \quad 1 \]

\[ (s) \]

\[ (t) \]