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CPU Isolation state of the art

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Here's a tour of what has been done in the front of CPU isolation this year and what still need to be achieved. Among which topics will include examples such as:

- Memcg cache drain
- Vmstat
- Disable per-CPU buffer_head cache
- IPI deferrals
- cpusets v2 improvements
- Osnoise tracer
- Need for a nohz_full cpuset interface?
- Sysidle (energy optimization)

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