

set₁

XXXX	XXXX X XXXXXXXXXX	XXXXXXXXXX	XXXXXXX
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idx = 8

size_scan = [0, 4, 17, 25]

set_idx = 1
set_ofs = 11

bsearch_res

1100	0001 1 00010000	11000000	00000000
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→ `__ballot_sync()` → $\& ((1 << \text{thread_idx}) - (1 << (\text{size_scan}[\text{set_idx}] \% \text{WARP_SIZE})))$

output_ofs

`__popc()`