Could this race occur?

Race Test
- If no race, then each thread would get different value of `i`
- Set of saved values would consist of one copy each of 0 through 99.

```
int i;
for (i = 0; i < 100; i++) {
  Pthread_create(&tid, NULL, thread, &i);
}

void *thread(void *vargp) {
  int i = *((int *)vargp);
  Pthread_detach(pthread_self());
  save_value(i);
  return NULL;
}
```