

```
size_t busy; /* busyness factor */
```

```
// Thread 1
```

```
588 static int proxy_balancer_post_request(...)
```

```
...  
616 if (worker && worker->s->busy)
```

```
617     worker->s->busy--;
```

```
// Thread 2
```

```
616 if (worker && worker->s->busy)
```

```
617     worker->s->busy--;
```

```
// Thread 3
```

```
1138 static proxy_worker *find_best_bybusyness(...)
```

```
...  
1144     proxy_worker *mycandidate = NULL;
```

```
...  
1192 if (!mycandidate
```

```
1193     | worker->s->busy < mycandidate->s->busy
```

```
1194     | ...
```

```
1195     mycandidate = worker; ← vulnerable site
```