

find_pm kid_from _pm k_cache

```
graph LR; A[find_pm kid_from _pm k_cache] --> B[check_pm ksa_cache]; A --> C[rem ove_from _pm ksa_cache];
```

A flowchart with a central gray rectangular box on the left. Two blue arrows originate from the right side of this box. The top arrow points to a white rectangular box at the top right, and the bottom arrow points to a white rectangular box at the bottom right.

check_pm ksa_cache

rem ove_from _pm ksa_cache