template A

```
first.setPrevious(newEntry);
newEntry.setNext(first);
first = newEntry;
   template B
first.getNext().setPrevious(null);
first = first.getNext();
entry.setNext(null);
   template C
last.getPrevious().setNext(null);
last = last.getPrevious();
entry.setPrevious(null);
   template D
CacheEntry prev = entry.getPrevious();
CacheEntry next = entry.getNext();
prev.setNext(next);
next.setPrevious(previous);
entry.setPrevious(null);
entry.setNext(null);
   template E
last.getPrevious().setNext(null);
last = last.getPrevious();
first.setPrevious(entry);
entry.setNext(first);
entry.setPrevious(null);
first = entry;
   template F
CacheEntry prev = entry.getPrevious();
CacheEntry next = entry.getNext();
prev.setNext(next);
next.setPrevious(prev);
first.setPrevious(entry);
entry.setNext(first);
entry.setPrevious(null);
first = entry;
```