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```
464 public Record findLargestSmallerOrEqual(int id) throws IOException
465 {   if (!opened) {
466     openTable();
467   }
468
469   Record match = null;
470   int blockId = 1;
471
472   while (blockId != -1) {
473     Block block = readBlock(blockId);
474     if (block == null) break;
475
476     List<Record> records = block.records;
477     for (int i = records.size() - 1; i ≥ 0; i--){
478       Record rec = records.get(i);
479       if (rec.id ≤ id) {
480         match = rec;
481         break;
482       }
483     }
484     blockId = block.nextBlock;
485   }
486
487   return match;
488 }
```