

Chapter 19

19.1

The variable `getdata` is uninitialized, and points to an unknown location in memory. In order to dereference it using the `->` operator, it must first point to a legitimate item in memory. The statement:

```
getdata->count = data + 1;
```

will cause a run-time error.

19.3

n^2

19.5

- a. The stack frame contains the local variables of main (*ptr and pat[6], and i and j).
- b. 0 1 2 3