

## switch Statement Cases Cannot be Linked Directly

What about **switch** statements?

What's the problem?

Number of cases is effectively unbounded.

How can we add fields to point to an unknown number of cases?

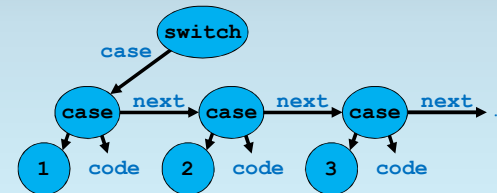
Answer: we can't.

So ... don't allow **switch** statements?

Didn't we already solve this problem?

## Illustration of a **switch** Statement Construction

Solution: use two pointers...



You'll see something similar in MPs 10 and 11.