Singly Linked Lists

Known species

- **EMPTY**
  - Pointer to first node NULL, rest pointers in last node.
- **POPULATE**
  - Pointer to first node points to last slot.
- **SIMPLIFIED**
  - Pointer to first node points to last node (SIMPLIFIED variant in OpenBSD header)

Topological variants (excluding reference pointer variants)

- **DUMMY HEAD**
  - Dummy head node, NULL pointer in last node.
- **TERMINATING SENTINEL**
  - Pointer in last node points to the next slot in the last node (SINGLE last pointer, NULL next pointer in last node).
- **SIMPLIFIED**
  - Pointer to first node points to last node.

Notes:
- **References**

- **Options**
  - (a) in (Preiss 1998. p. 97)
  - (b) in (Preiss 1998. p. 97)
  - (c) in (Preiss 1998. p. 97)
  - (d) in (Preiss 1998. p. 97)