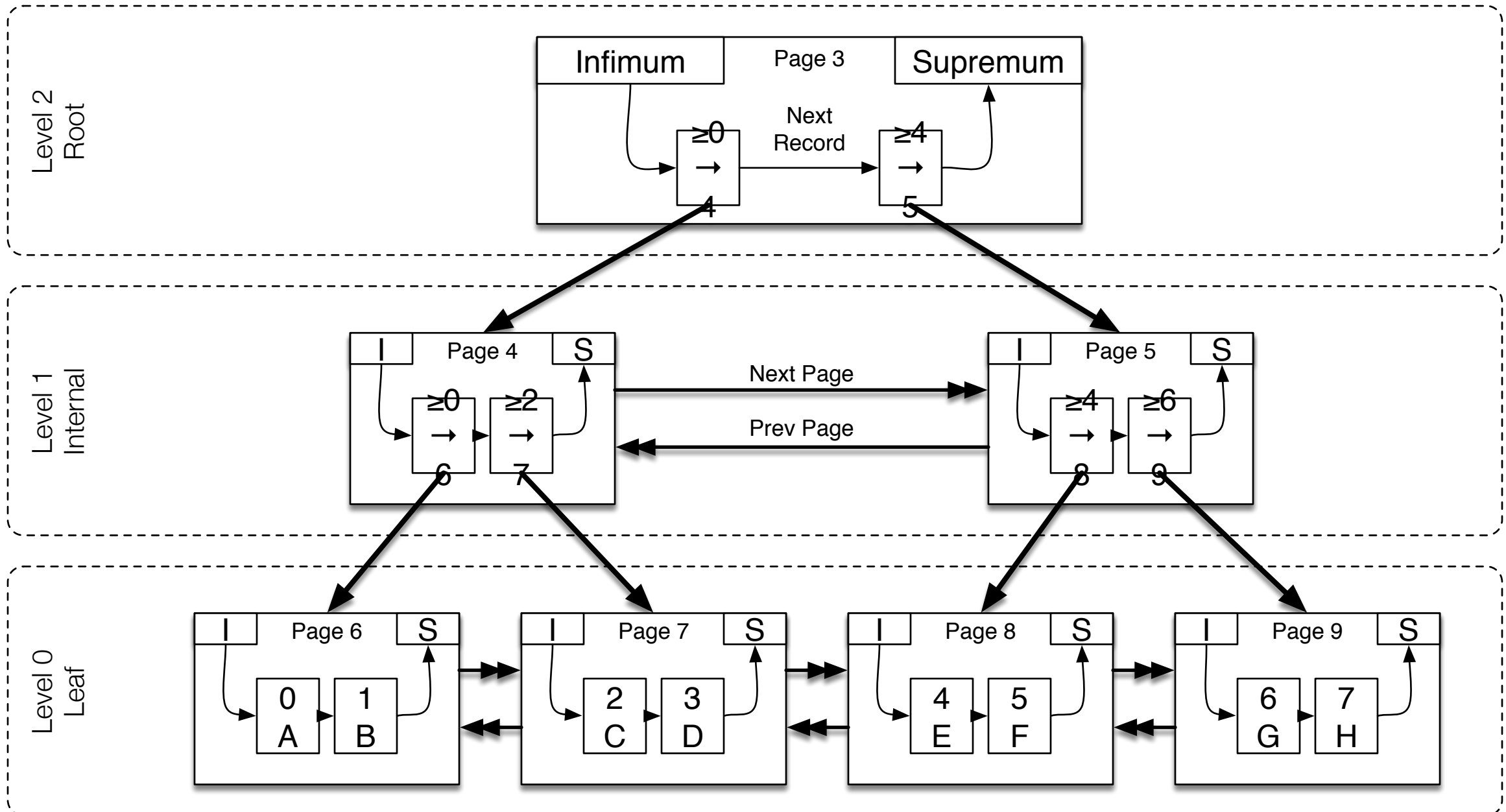


# B+Tree Structure



Levels are numbered starting from 0 at the leaf pages, incrementing up the tree.

Pages on each level are doubly-linked with previous and next pointers in ascending order by key.

Records within a page are singly-linked with a next pointer in ascending order by key.

Infimum represents a value lower than any key on the page, and is always the first record in the singly-linked list of records.

Supremum represents a value higher than any key on the page, and is always the last record in the singly-linked list of records.

Non-leaf pages contain the minimum key of the child page and the child page number, called a "node pointer".