

Stack	Queue	Deque
1. Work in LIFO method Last In First Out	1. Work in FIFO method First In First Out	1. Work in FIFO & LIFO method.
1. Binary representation cannot implement.	2. Binary representation can implement.	2. Binary representation can implement.
3. Postfix expression can implement	3. Postfix expression cannot implement	3. Postfix expression can implement
4. All operation can do in $O(1)$.	4. All operation can do in $O(1)$.	4. All operation can do in $O(1)$.
5. Linear Data Structure.	5. Linear Data Structure.	5. Linear Data Structure.