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Requires the definition of class EmptyStackException	
Most similar STL construct is vector	Object pop() throw(EmptyStackException)

template <typename object=""> class ArrayStack { private: int capacity; // stack capacity Object *S; // stack array int top; // top of stack public: ArrayStack(int c) { capacity = c; S = new Object[capacity]; t = -1;</typename>	<pre>bool isEmpty() { return (t < 0); } Object pop() throw(EmptyStackException) { if(isEmpty()) throw EmptyStackException ("Access to empty stack"); return S[t]; } // (other functions omitted)</pre>
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