Element access			
at	access specified element with bounds checking (public member function)		
operator[]	access specified element (public member function)		
front	access the first element (public member function)		
back	access the last element (public member function)		
data(C++11)	direct access to the underlying array (public member function)		

Modifiers		
clear	clears the contents (public member function)	
insert	inserts elements (public member function)	
emplace(c++11)	constructs element in-place (public member function)	
erase	erases elements (public member function)	
push_back	adds an element to the end (public member function)	
emplace_back(c++11)	constructs an element in-place at the end (public member function)	
pop_back	removes the last element (public member function)	
resize	changes the number of elements stored (public member function)	
swap	swaps the contents (public member function)	

Capacity		resize	change (public r
empty	checks whether the container is empty (public member function)	swap	swaps (public r
size	returns the number of elements (public member function)		
max_size	returns the maximum possible number of elements (public member function)		
reserve	reserves storage (public member function)		
capacity	returns the number of elements that can be held in currently allocated storage (public member function)		
shrink_to_fit(c++11)	reduces memory usage by freeing unused me (public member function)	emory	