

Sequence Containers and Container Adaptors

Headers		<array>	<vector>	<deque>	<forward_list>	<list>	<stack>	<queue>	
Members		array	vector	deque	forward_list	list	stack	queue	priority_queue
	constructor	implicit	vector	deque	forward_list	list	stack	queue	priority_queue
	destructor	implicit	~vector	~deque	~forward_list	~list	~stack	~queue	~priority_queue
	operator=	implicit	operator=	operator=	operator=	operator=	operator=	operator=	operator=
iterators	begin	begin	begin	begin	begin before_begin	begin			
	end	end	end	end	end	end			
	rbegin	rbegin	rbegin	rbegin		rbegin			
	rend	rend	rend	rend		rend			
const iterators	cbegin	cbegin	cbegin	cbegin	cbegin cbefore_begin	cbegin			
	cend	cend	cend	cend	cend	cend			
	crbegin	crbegin	crbegin	crbegin		crbegin			
	crend	crend	crend	crend		crend			
capacity	size	size	size	size		size	size	size	size
	max_size	max_size	max_size	max_size	max_size	max_size			
	empty	empty	empty	empty	empty	empty	empty	empty	empty
	resize		resize	resize	resize	resize			
	shrink_to_fit		shrink_to_fit	shrink_to_fit					
	capacity		capacity						
	reserve		reserve						
element access	front	front	front	front	front	front		front	top
	back	back	back	back		back	top	back	
	operator[]	operator[]	operator[]	operator[]					
	at	at	at	at					
modifiers	assign		assign	assign	assign	assign			
	emplace		emplace	emplace	emplace_after	emplace			
	insert		insert	insert	insert_after	insert			
	erase		erase	erase	erase_after	erase			
	emplace_back		emplace_back	emplace_back		emplace_back	emplace	emplace	emplace
	push_back		push_back	push_back		push_back	push	push	push
	pop_back		pop_back	pop_back		pop_back	pop		
	emplace_front			emplace_front	emplace_front	emplace_front			
	push_front			push_front	push_front	push_front			
	pop_front			pop_front	pop_front	pop_front		pop	pop
	clear		clear	clear	clear	clear			
swap	swap	swap	swap	swap	swap	swap	swap	swap	
list operations	splice				splice_after	splice			
	remove				remove	remove			
	remove_if				remove_if	remove_if			
	unique				unique	unique			
	merge				merge	merge			
	sort				sort	sort			
	reverse				reverse	reverse			
observers	get_allocator		get_allocator	get_allocator	get_allocator	get_allocator			
	data	data	data						

Associative Containers

Headers		<set>		<map>		<unordered_set>		<unordered_map>	
Members		set	multiset	map	multimap	unordered_set	unordered_multiset	unordered_map	unordered_multimap
	<i>constructor</i>	set	multiset	map	multimap	unordered_set	unordered_multiset	unordered_map	unordered_multimap
	<i>destructor</i>	~set	~multiset	~map	~multimap	~unordered_set	~unordered_multiset	~unordered_map	~unordered_multimap
	<i>assignment</i>	operator=	operator=	operator=	operator=	operator=	operator=	operator=	operator=
iterators	begin	begin	begin	begin	begin	begin	begin	begin	begin
	end	end	end	end	end	end	end	end	end
	rbegin	rbegin	rbegin	rbegin	rbegin				
	rend	rend	rend	rend	rend				
const iterators	cbegin	cbegin	cbegin	cbegin	cbegin	cbegin	cbegin	cbegin	cbegin
	cend	cend	cend	cend	cend	cend	cend	cend	cend
	crbegin	crbegin	crbegin	crbegin	crbegin				
	crend	crend	crend	crend	crend				
capacity	size	size	size	size	size	size	size	size	size
	max_size	max_size	max_size	max_size	max_size	max_size	max_size	max_size	max_size
	empty	empty	empty	empty	empty	empty	empty	empty	empty
	reserve					reserve	reserve	reserve	reserve
element access	at			at				at	
	operator[]			operator[]				operator[]	
modifiers	emplace	emplace	emplace	emplace	emplace	emplace	emplace	emplace	emplace
	emplace_hint	emplace_hint	emplace_hint	emplace_hint	emplace_hint	emplace_hint	emplace_hint	emplace_hint	emplace_hint
	insert	insert	insert	insert	insert	insert	insert	insert	insert
	erase	erase	erase	erase	erase	erase	erase	erase	erase
	clear	clear	clear	clear	clear	clear	clear	clear	clear
	swap	swap	swap	swap	swap	swap	swap	swap	swap
operations	count	count	count	count	count	count	count	count	count
	find	find	find	find	find	find	find	find	find
	equal_range	equal_range	equal_range	equal_range	equal_range	equal_range	equal_range	equal_range	equal_range
	lower_bound	lower_bound	lower_bound	lower_bound	lower_bound				
	upper_bound	upper_bound	upper_bound	upper_bound	upper_bound				
observers	get_allocator	get_allocator	get_allocator	get_allocator	get_allocator	get_allocator	get_allocator	get_allocator	get_allocator
	key_comp	key_comp	key_comp	key_comp	key_comp				
	value_comp	value_comp	value_comp	value_comp	value_comp				
	key_eq					key_eq	key_eq	key_eq	key_eq
	hash_function					hash_function	hash_function	hash_function	hash_function
buckets	bucket					bucket	bucket	bucket	bucket
	bucket_count					bucket_count	bucket_count	bucket_count	bucket_count
	bucket_size					bucket_size	bucket_size	bucket_size	bucket_size
	max_bucket_count					max_bucket_count	max_bucket_count	max_bucket_count	max_bucket_count
hash policy	rehash					rehash	rehash	rehash	rehash
	load_factor					load_factor	load_factor	load_factor	load_factor
	max_load_factor					max_load_factor	max_load_factor	max_load_factor	max_load_factor