

MyArray 封装int类型的数组

```
MyArray(); 初始化容量100  
MyArray(int capacity);  
MyArray(const MyArray& arr);
```

```
operator=  
operator[]  
push_back()  
getCapacity()  
getSiz();
```

属性:

```
int * pAddress;  
int m_Capacity;  
int m_Size;
```

利用类模板实现数组

```
MyArray<T>  
  
MyArray(); 初始化容量100  
MyArray(int capacity) { this->pAddress = new T[capacity]; }  
MyArray(const MyArray& arr);
```

```
operator=  
operator[]  
push_back()  
getCapacity()  
getSize();
```

属性:

```
T * pAddress;  
int m_Capacity;  
int m_Size;
```

测试: 分别用int数组和Person数组做测试