

C:\Users\abhigna\Documents\bank details.cpp - [Executing] - Dev-C++ 5.11

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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

bank details.cpp

```
1  #include <iostream>
2  #include <string>
3  using namespace std;
4  class BankAccount
5  {
6  private:
7      string accountNumber;
8      double balance;
9  public:
10     //constructor
11     BankAccount(const string& accNumber, double initialBal
12     {
13         cout << "Account created with number: " << account
14     }
15     //destructor
16     ~BankAccount()
17     {
18         cout << "Account with number " << accountNumber <<
19     }
20     void deposit(double amount)
21     {
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\abhigna\Documents\bank details.exe
- Output Size: 1.83827781677246 MiB
- Compilation Time: 2.80s
```

Line: 39 Col: 9 Sel: 0 Lines: 52 Length: 1350 Insert Done parsing in 1.5 seconds



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28°C Haze



11:00

Speaker/Headphone: Muted

C:\Users\abhigna\Documents\stu details.cpp - [Executing] - Dev-C++ 5.11

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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug bank details.cpp car details.cpp rect details.cpp book details.cpp stu details.cpp

```
1 #include <iostream>
2 #include <string>
3 using namespace std;
4 class Student
5 {
6 private:
7     string name;
8     int age;
9 public:
10    // Constructor
11    Student(const string& studentName, int studentAge): name
12    {
13        cout << "Student named '" << name << "' aged " << age
14    }
15    // Destructor
16    ~Student()
17    {
18        cout << "Student named '" << name << "' aged " << age
19    }
20    void displayInfo() const
21    {
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\abhigna\Documents\stu details.exe
- Output Size: 1.83723640441895 MiB
- Compilation Time: 2.13s
```

Line: 30 Col: 28 Sel: 0 Lines: 33 Length: 773 Insert Done parsing in 0.078 seconds

C:\Users\abhigna\Documents\stu details.exe

```
Student named 'Alice' aged 20 is created.
Student named 'Bob' aged 22 is created.
Student Info:
Name: Alice
Age: 20
Student Info:
Name: Bob
Age: 22
Student named 'Bob' aged 22 is destroyed.
Student named 'Alice' aged 20 is destroyed.

-----
Process exited after 0.2543 seconds with return value 0
Press any key to continue . . .
```

C:\Users\abhigna\Documents\book details.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help



(globals)

Project Classes Debug bank details.cpp car details.cpp rect details.cpp book details.cpp

```
1 #include <iostream>
2 #include <string>
3 using namespace std;
4 class Book
5 {
6 private:
7     string title;
8     string author;
9 public:
10    // Constructor
11    Book(const string& bookTitle, const string& bookAuthor)
12    {
13        cout << "Book titled '" << title << "' by " << author << endl;
14    }
15    // Destructor
16    ~Book()
17    {
18        cout << "Book titled '" << title << "' by " << author << endl;
19    }
20    void displayInfo() const
21    {
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\abhigna\Documents\book details.exe
- Output Size: 1.83769798278809 MiB
- Compilation Time: 2.95s

Line: 5 Col: 2 Sel: 0 Lines: 33 Length: 805 Insert Done parsing in 0.312 seconds



C:\Users\abhigna\Documents\book details.exe

```
Book titled 'To Kill a Mockingbird' by Harper Lee is created.
Book titled '1984' by George Orwell is created.
Book Info:
Title: To Kill a Mockingbird
Author: Harper Lee
Book Info:
Title: 1984
Author: George Orwell
Book titled '1984' by George Orwell is destroyed.
Book titled 'To Kill a Mockingbird' by Harper Lee is destroyed.
```

Process exited after 0.5602 seconds with return value 0
Press any key to continue . . .

C:\Users\abhigna\Documents\car details.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug bank details.cpp car details.cpp

```
1 #include <iostream>
2 #include <string>
3 using namespace std;
4 class Car
5 {
6 private:
7     string brand;
8     string model;
9     int year;
10 public:
11     // Constructor
12     Car(const string& carBrand, const string& carModel, int ca
13     {
14         cout << "A " << year << " " << brand << " " << model <
15     }
16     // Destructor
17     ~Car()
18     {
19         cout << "The " << year << " " << brand << " " << model
20     }
21     void drive()
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\abhigna\Documents\car details.exe
- Output Size: 1.83785629272461 MiB
- Compilation Time: 2.11s
```

Line: 25 Col: 17 Sel: 0 Lines: 38 Length: 911 Insert Done parsing in 0.141 seconds



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