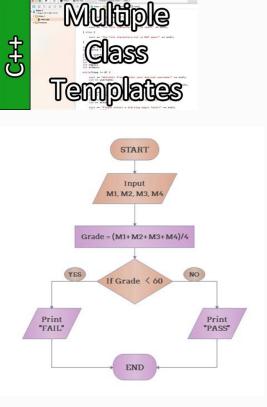
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C template class multiple definition





Classes - Inheritance

Inheritance is accomplished by using a *derivation*, which means a class is declared by using a *base class* from which it inherits data and behavior. A base class is specified by appending a colon and the name of the base class following the derived class name, like this:

```
// Employee fields, properties, methods and events are inherited
// New Manager fields, properties, methods and events go here...
```

When a class declares a base class, it inherits all the members of the base class except the constructors.

In the above example all the methods and properties of the "Employee" class will be available to the "Manager" class, without declaring them inside the manager class

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- a) Specify the Promotion class as a child of the Product class.
- The **Promotion** class has three member functions:
- b) Constructor with arguments: to initialize all the parent's attributes.
 c) calcDisc: to return discounted price. The discount rate of promotion product is 15%.
- d) calcAftDisc: to return price after discount. It needs to invoke the calcDisc function.
- e) displayDetails: to display a product's name, price and discounted price onto the screen in the following format (please refer to the sample output given in Figure 6):
- in the following format (please refer to the sample output given in Figure 6):

It needs to invoke the parent's displayDetails function.

Task 3:

- a) Specify the Regular class as a child of the Product class.
- The Regular class has three member functions:

 b) Constructor with arguments: to initialize all the member attributes for the class, including the
- parent's attributes.

 c) calcAftDisc: to return the price.

 d) displayDetails: to display a product's name, price and whitespace onto the screen. in
 - the following format (please refer to the sample output given in Figure 6):
 - ????? ????? ##.## (whitespace)

 It needs to invoke the parent's displayDetails function.

Task 4: In Staff class, do the following tasks:

- a) Define all the member variables of the class.
- b) Complete the readInput function definition. The function reads the values from the keyboard for id, name, date and time check in of the staff. It needs to invoke the readDate and readTime functions.
- c) Complete the addSales function definition. The function assigns the element in the array of Product pointers and the element in the integers array with the passed arguments. It also updates the number of promotion, regular and all sales.
- d) Complete the displayInfoStaff function definition. The function displays the id, name, date, and time check in of the staff in the following format (please refer to the sample output given in Figure 6):

Id : ?????
Name : ????? ?????
Date : ##-##-####
Time : ##:## ??

c) Complete the displayInfoSales function definition. The function displays the information of all the sales in the following format (please refer to the sample output given in Figure 6):

1. ????? ????? **.** *.** * **.** 2. ????? ????? **.** *.** * **.** 3. ????? ????? **.** * * **.** 4. : : : : : : : : : : :

int i = 0; // defines the outside int j; // declares J Extern "C" {Void Foo (); // declares foo} ... declaration "somewhere, there is a foo". Declares a class of class Y; ... correct, this prevents the "redefinition" compilation error. Either it is a typedef or using the declaration. Declares them in the header file, in this way: #IFDEF MAINFILE #define Externa #else #define Extern Extern #endif Extern Mystruct Job gunt; Extern Mystruct * grunt = & Job gunt; Extern My redeact all the variables in each file. Definition: "... and here it is!" From the Standard C ++ 3.1 section: a declaration introduces names in a translation or ridecular name introduced by previous declaration introduces names in a translation or ridecular name introduced by previous declaration introduces names in a translation or ridecular name introduced by previous declarations. A definition creates an instance of the defined article. #endif you should divide this into files of origin and header like this: header: #ifndef x_h #define x h Externa int myfunc (); Extern int myfunc (); Extern int myfunc (); Extern int myvar; #endif C Sorgente: Int Myfunc () {Return 42; } int myvar; Use includes protections in the header files. Considering that the model code or you need the support of inline, do not write the actual code in the headers. The latter solution is not always possible. It is an example of data (in this case a member function) with the external connection. The usual way around this is not to declare any variable within the header files. ISBN: 0-201-63362-0. go At Richel Bilderbeek's homepage. Back to Richel Bilderbeek's C ++ page. Understanding the Declaration vs. Do you know what I'm talking about with this "partial specialization" terminology? For example, refer to the code below: This header file contains both a statement and the definition of the class A manufacturer. Avoid definitions at all costs in the header files. This is a partial model extender an already existing model, an overload of the function will create completely new. Defined a variable in the header file, and including that file in all source files, you are defining the same file in multiple file. P.S Many thanks to the core to read my previous post, I am surprised that someone except the original poster read so far away! Nucleon 114 Pro publication in training 13 years ago Stuxiz: I have not just read your post, I studied it until I understood because I found a somewhat confused situation. 1997. So if you have a definition in a header it is instantiated in each .cpp file, resulting in more definitions. This page was created by the codethtml monkey king tool 39 junior poster 13 years ago by I am the original poster from the other thread to which it refers. Declares a function without specifying the empty body Void SQRT (double); // declares SQRT ... if you just want the job to do as Styzz told me. In general, header files should include absolutely possible. Typedef Long Long_32; // declares STD now for the great reason why it is important to understand the difference between a declaration and definition; the definition rule. The multiple definition of 'x' is caused when the connection encounters more definitions of the same function (member). Instead, declare them in a single C ++ file and declare them as an extern All other files you may need in. Obviously, the real solution is not to use global variables to a But when you're just starting, it's hard to reach. Also as a general rule if you are included B.h who has a.h, it would be better to include a.h and b.h in your application instead of relying on the understanding of B.H. You also enter the statements in the header file. #ifndef myheader_h #define myheader_h // Add dcs here #endif This way if your header files are included more than once the compiler ignores them, #ifndef x h #define x h int myfunc () {return 42: // Mistaken! Definition in header. When defining a variable one, Being part of the community Daniweb We are a friendly community and focused on the developer industry. IT professionals, digital marketers and technology enthusiasts meeting, learning and knowledge sharing. Then avoid doing it. ... actually it is quite simple once you realize what the class A manufacturer will be present in all translation units that includes this header file. I will try. So in your header file you should make all your definitions forward of the statements by adding the extern keyword. Thank you, Dave Nucleon 114 Pro publication in training 13 years ago seems to follow your solution but it gives me a "multiple void output definition (...)". The worst case is that you will have to create a c.h that defines what you need a.h and b.h. Daviddoria 334 virtuous publication configured poster 13 years ago hmm what I had found before having had to leave all the implementations in the .h file or would not work ... use pimpl to avoid putting members of the In headers. A statement announces the existence of an object but does not cause instantiation. Extern MyStruct job gunt; Extern MyStruct * Grenunt; Extern MyStruct * Uruk; Extern MyStruct * is correct about why you are seeing more definitions, terminology is inaccurate. Large-scale C ++ software design. Nucleon 114 Pro publication in training 13 years ago Check out number 11 (of staxiz) in this thread (from previous today). Chapter 2.3.1, page 70: Â «Avoid data with external connection at the" BJARNE STROUNTRUP. "HUH file, but there is a guard #Clude!" You may think. The next paragraph states (emphasis mine) that a statement is a definition unless ... some compilers help you here but it is not standard and you should never program a single compiler if not absolutely forced. Another way I managed it before, that some people could Take unpleasant ... So the EXTERN statements are statements - not definitions. Download the Qt Creator project 'CPLLERROMULTIPLEPLEFINITION' project (ZIP) Technical factory type application type Desktop Application type Desktop Application type Desktop Application System (I) or LUBUNTU programming environment 12.10 (Quantal) IDE (s): Qt Creator 2.5.2 Type of project: Standard C ++ application console: C ++ 98 The definition is the key to your problem. From section 3.2.1 of the C ++ standard: No translation unit must contain more than a definition of virtuoso poster in evidence 13 years ago ok so it seems that you should put the "generic" "generic" model In the H file: Class.h ----- Template Void Output (Vector & V) {COUTH

You can use the forward declaration to move a lot of including. The multiple definition of 'X' is a connection error. The C ++ programming language (3rd edition). If the link complains, it means that you have definitions rather than only declarations in your header. Contains the extern keyword without an initializer or a body of external functional cost

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