

```
1  /**
2   * Tasks.java
3   * Brock Butler
4   * A wrapper class for tasks information
5   * Created by James Grisdale on 2013-02-24
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7  **/
8
9  package edu.seaaddicts.brockbutler.scheduler;
10
11  import java.util.ArrayList;
12
13  import edu.seaaddicts.brockbutler.contacts.Contact;
14
15  public class Task {
16      public String mSubj; //course name
17      public String mCode; //course code
18      public boolean mIsPastDue; //is the task late
19      public float mMark; //mark on task
20      public float mBase; //base mark of task
21      public float mWeight; //weight of the mark
22      public int mAssign; //assignment number
23      public String mName; //name of task
24      public String mCreationDate; //creation date
25      public String mDueDate; //due date
26      public int mPriority; //priority of task
27      public int mIsDone; //is the task complete
28      public ArrayList<Contact> mContacts; //task contacts
29
30      //constructor - initializes the contacts arraylist
31      public Task(){
32          mContacts = new ArrayList<Contact>();
33      }
34
35      //isPastDue - calculates if the task is past the due date
36      public boolean isPastDueDate(){
37          return true;
38      }
39  }
40 }
41
```