

## **Available class**

This class is used to instantiate nodes of a single linked list. The list will ultimately be used to maintain available record spaces in the **\_messages.dat** file.

### **private variables**

**recordNumber** is an integer that will contain the record number of an available spot in the **\_messages.dat** file

**next** is a pointer to a node of the **Available** class

### **constructors**

default

public Available(int n) sets **recordNumber** to n and **next** to null

### **methods**

access methods to get and set the private variables

toString() method returns **recordNumber**