```
 \texttt{Printing C:} \\ \texttt{Users\_bhitt\_Desktop\_Computer\_Architecture\_Simple\_Computer\_Simulation\_3\$src\_simple\_computer\_simulation\_Address\_Lines.javalue. \\ \texttt{Printing C:} \\ \texttt{Users\_bhitt\_Desktop\_Computer\_Architecture\_Simple\_Computer\_Simulation\_3\$src\_simple\_computer\_simulation\_Address\_Lines.javalue. \\ \texttt{Printing C:} \\ 
        1 /*
                                                Address Lines: pass memory addresses to one
 another over the address bus
        3 */
       4 package simple computer simulation;
       6 /**
       7 *
        8 * @author bhitt
        9 */
10 public class AddressLines {
                                                //Properties
 11
                                                private Integer val;
 12
 13
 14
                                             //Default Constructor
15
                                              AddressLines(){
 16
                                                                           val=0;
 17
                                                }
 18
 19
                                                //Mutator
20
                                                void set(Integer value) {
 21
                                                                             val = value;
2.2
                                                  }
 23
24
                                               //Accessor
                                                 Integer get(){
 25
26
                                                                             return val;
 27
                                                  }
28 }
 29
```