

```

1  package hyperDap.base.types.dataSet;
2
3  import java.util.ArrayList;
4
5  /**
6   * An implementation of {@link DataSet} that allows nesting several DataSets, used
7   * as the superclass
8   * to nested DataSet classes.
9   * <p>
10  * Currently WIP.
11  *
12  * @category WIP
13  *
14  * @author soenk
15  *
16  * @param <Set> The subtype of {@link DataSet} that this set holds.
17  */
18  public class NestedDataSet<Set> extends DataSet<?>> extends DataSet<Set> {
19
20      protected final Number nestedBase;
21      protected final Number nestedStep;
22
23      public NestedDataSet(Number base, Number step, Number nestedBase, Number
24      nestedStep) {
25          super(base, step);
26          this.nestedBase = nestedBase;
27          this.nestedStep = nestedStep;
28          this.values = new ArrayList<Set>();
29      }
30
31      // TODO
32  }

```