

```
1  package ballmerpeak.turtlenet.shared;
2
3  import java.io.Serializable;
4
5  public class Conversation implements Serializable {
6      public Conversation () {
7          signature = "<SIGNATURE NOT KNOWN>";
8          timestamp = "0";
9          firstMessage = "<FIRST MESSAGE NOT KNOWN>";
10         users = new String[0];
11         keys = new String[0];
12     }
13
14     public Conversation (String sig, String time, String fmsg, String[] _users, String[] _keys) {
15         signature = sig;
16         timestamp = time;
17         firstMessage = fmsg;
18         users = _users;
19         keys = _keys;
20     }
21
22     public String concatNames() {
23         String names = "";
24         for (int i = 0; i < users.length; i++)
25             names += users[i] + " ";
26         return names;
27     }
28
29     public String signature;
30     public String timestamp;
31     public String firstMessage;
32     public String[] users; //usernames
33     public String[] keys; //keys[0] is the key of users[0], etc.
34 }
```