

Serializable

Account

TeacherAssistant

```
graph BT; TeacherAssistant --> Account; Account --> Serializable
```

The diagram illustrates a class hierarchy. At the bottom is a gray box labeled 'TeacherAssistant'. A blue arrow points upwards from 'TeacherAssistant' to a white box labeled 'Account'. Another blue arrow points upwards from 'Account' to a white box labeled 'Serializable' at the top. This indicates that 'TeacherAssistant' inherits from 'Account', and 'Account' inherits from 'Serializable'.