

```
/**
 *
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 * Question 1: fix the code n agent that keeps track of the number of
 * requests made for a reference to the agent using the Singleton design pattern.
 *
 */
```

(B, D, I/G) → software;  
agents  
(MAS)

```
public class Agent {
    private int numRequests;
    public Agent(){
        numRequests = 0;
    }
    public Agent getAgent(){
        numRequests++;
        return this;
    }
    public String toString(){ }
    return "C'est moi, le singleton agent pour le " + numRequests + " fois!";
}
```

① private

② private static Agent mySingletonAgent;

③

```
public static Agent getAgent() {
    if (mySingletonAgent == null )
        mySingletonAgent = new Agent();
    numRequests++;
    return mySingletonAgent;
}
```