

```
/*@ requires 0 < arr.length;  
   @ ensures this.a == arr;  @*/  
public void init(Object[] arr);
```

```
graph TD; A["/*@ requires 0 < arr.length;  
   @ ensures this.a == arr;  @*/  
public void init(Object[] arr);"] --> B["public void init(Object[] arr);"]; A --> C["requires 0 < arr.length;  
ensures this.a == arr;"]; B --> D["public void init(Object[] arr)  
{ this.a = arr; }"]; C --> D;
```

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requires 0 < arr.length;  
ensures this.a == arr;
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public void init(Object[] arr)  
{ this.a = arr; }
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