

AppointmentQueue.java (Queue) :

CODE:

```
import java.util.LinkedList;
```

```
import java.util.Queue;
```

```
public class AppointmentQueue {
```

```
    Queue<String> queue = new LinkedList<>();
```

```
    AppointmentQueue() {
```

```
        queue.add("Patient A");
```

```
        queue.add("Patient B");
```

```
    }
```

```
    void display() {
```

```
        System.out.println(queue);
```

```
    }
```

```
}
```