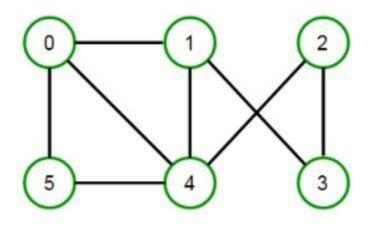
Graph before Vertex Colouring:



Output Screenshot:

```
Comment At Share Commen
```

```
Color assigned to vertex 0 is BLUE
Color assigned to vertex 1 is GREEN
Color assigned to vertex 2 is BLUE
Color assigned to vertex 3 is RED
Color assigned to vertex 4 is RED
Color assigned to vertex 5 is GREEN
```

Graph after Vertex Colouring:

