## CS 537 - Project 2b Graph2 Rashi Jalan, Mihir Shete

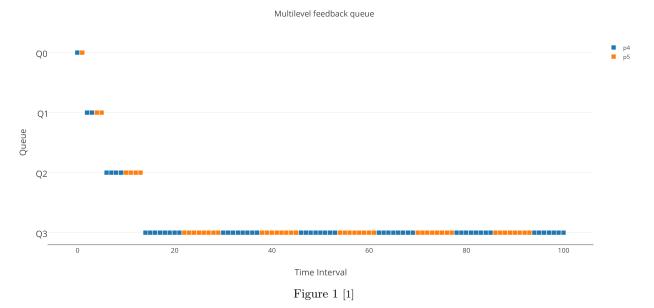


Figure 1 represents the workloads of 2 processes p4 and p5. Both processes p4 and p5 run an infinite while loop (see spin()) and we can see that both of them are downgraded to the lowest priority level and are run in round-robin fashion.

```
1 spin() //p4, p5
2 {
3     while(1);
4     exit();
5 }
```

<sup>[1]</sup> These graphs were obtained by running tests on a vm with sigle cpu core