

BFS on Tree

```
bfs(vertex v){  
    Q = new Queue  
    visit(v)  
    Q.enqueue(v)  
    while(queue is not empty) {  
        u = Q.dequeue()  
        for(each unvisited neighbor w of u){  
            visit(w)  
            Q.enqueue(w)  
        }  
    }  
}
```

