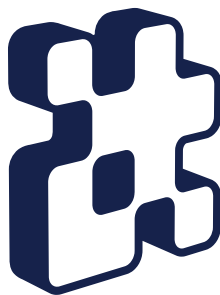


---

## **LAGraph documentation test**



**GRAPHBLAS**

## Test site

### BFS algorithm

- $f(\text{startVertex}) = T$
- $level = 1$  to  $n - 1$ 
  - $s\langle f \rangle = level$
  - $f\langle \neg s, r \rangle = fA$

### Some code

```
1 GrB_mxm(&frontier, numsp, GrB_NULL, Int32AddMul, A, frontier, desc_tsr)
    ;
```