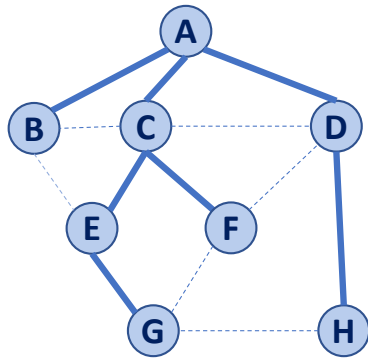


Running time of BFS



While-loop at **:19?**

For-loop at **:21?**

| d | p | v | Adjacent |
|---|---|---|-----------|
| 0 | A | A | C B D |
| 1 | A | B | A C E |
| 1 | A | C | B A D E F |
| 1 | A | D | A C F H |
| 2 | C | E | B C G |
| 2 | C | F | C D G |
| 3 | E | G | E F H |
| 2 | D | H | D G |

