## Searching with BWT: LF Mapping

LF Mapping

```
BWT(unabashable)
$unabashable
                                          0
abashable$un
                  0
                                 0
                              0
able$unabash
                  0
                              0
                                 0
                                          0
ashable$unab
                                 0
                                          0
bashable$una
ble$unabasha
                                          0
e$unabashabl
hable$unabas
                                          0
le$unabashab
nabashable$u
shable$unaba
unabashable$
```

# of times letter appears before this position in the last column.

**LF Property:** The i<sup>th</sup> occurrence of a letter X in the last column corresponds to the i<sup>th</sup> occurrence of X in the first column.