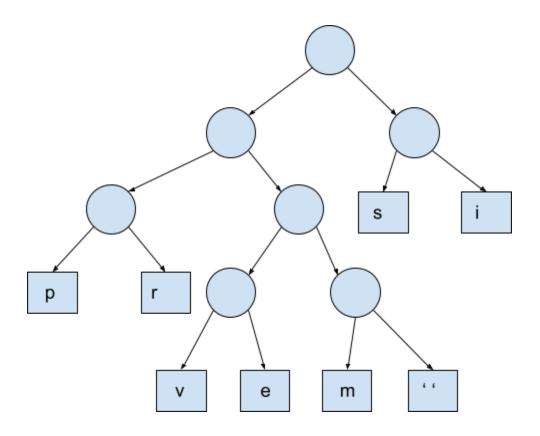
Строка: mississippi river

| Letter | Frequency of occurrence |
|--------|-------------------------|
| m | 1 |
| i | 5 |
| S | 4 |
| р | 2 |
| | 1 |
| r | 2 |
| V | 1 |
| е | 1 |

| m | | V | е | р | r | S | i |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1 | 1 | 2 | 2 | 4 | 5 |

Получаем дерево:



Получаем код:

| S | 10 |
|---|------|
| i | 11 |
| р | 000 |
| r | 001 |
| V | 0100 |
| е | 0101 |
| m | 0110 |
| | 0111 |