

### Signed Value

#### Index table

|              |   |                         |
|--------------|---|-------------------------|
| '+'          | → | value: '\0'<br>count: 1 |
| '.'          | → | value: '\0'<br>count: 1 |
| '\0'         | → | value: '\0'<br>count: 1 |
| '\128'       | → | value: '\0'<br>count: 1 |
| '\0\0'       | → | value: '\0'<br>count: 1 |
| '\128\0'     | → | value: '\0'<br>count: 1 |
| '\0\0\0'     | → | value: '\1'<br>count: 1 |
| '\128\0\0'   | → | value: '\1'<br>count: 1 |
| '\0\0\0\1'   | → | value: 'AB'<br>count: 1 |
| '\128\0\0\1' | → | value: 'AA'<br>count: 1 |

### Unsigned Value

#### Index table

|              |   |                         |                           |
|--------------|---|-------------------------|---------------------------|
| 'r'          | → | value: '\0'<br>count: 1 | value: '\128'<br>count: 1 |
| '\0'         | → | value: '\0'<br>count: 1 |                           |
| '\128'       | → | value: '\0'<br>count: 1 |                           |
| '\0\0'       | → | value: '\0'<br>count: 1 |                           |
| '\128\0'     | → | value: '\0'<br>count: 1 |                           |
| '\0\0\0'     | → | value: '\1'<br>count: 1 |                           |
| '\128\0\0'   | → | value: '\1'<br>count: 1 |                           |
| '\0\0\0\1'   | → | value: 'AB'<br>count: 1 |                           |
| '\128\0\0\1' | → | value: 'AA'<br>count: 1 |                           |

### Data

| <u>Key</u> | <u>Value</u>   |  |
|------------|----------------|--|
| AB         | 1 (0-0-0-1)    |  |
| AA         | -1 (128-0-0-1) |  |

### Means



Node



Data node