```
0 1 2 3 4 5 ...
+----+...+----+...+----+...+----+...+----+...+----+...+----+
    length n | byte0|byte1|...| n-1 | 0 |...| 0 |
+----+...+----+...+----+...+----+...+----+...+----+...+----+
|<-----| bytes-----| bytes-----|
                  |<---n+r  (where (n+r) \mod 4 = 0)---->|
```