```
utf8 reader interface
+ source path()
+ read next()
+ peek eof()
+ error()
+ ~utf8 reader interface()
    utf8 reader< T >
  - stream
  - next pos

    decoder

  - currently decoding

    codepoints

  - source path
```

- err

- block capacity

+ utf8_reader() + source_path() + read_next() + peek_eof() + error()

read next block()