Subject: Re: New release 2024 "alpha phase"
Posted by mirek on Wed, 18 Sep 2024 19:56:27 GMT

Lance wrote on Wed, 18 September 2024 18:54with clang
when compiler flags set to -std=c++23 -Wno-logical-op-parentheses

we have multiple errors with messages like
Quote:
/home/lance/upp.src/uppsrc/Core/String.h (556): error: non-const lvalue reference to type 'String'
cannot bind to a temporary of type 'String'

And the relevant source is

```
force_inline String& operator<<(String&& s, const char *x)
{
 s.Cat(x, strlen__(x));
 return s;
}
```


Now c++23 is rejecting code like these.

 https://github.com/ultimatepp/ultimatepp/commit/8016c484df87 3b7a0daf6ae4dd9d54971d888f84