Subject: Re: New release 2024 "alpha phase" Posted by Lance on Tue, 17 Sep 2024 15:34:31 GMT

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Thank you mirek for all the hard work!

```
I have a question. In CoWork.h, line 186, etc,
```

```
void Do(Function&& f, Args&&... args) { co.Do([=]() { ret = f(args...); }); }
```

shouldn't it be something like

```
void Do(Function&& f, Args&&... args) { co.Do([=]() { ret = f(std::forward<Args>(args)...); }); }
```

for perfect forwarding to actually work?

The current upp codebase works fine with std=c++20, except the warning: implicit capture of 'this' with a capture default of '=' is deprecated [-Wdeprecated-this-capture] issue. This can be fixed without much effort and without affecting the aimed standard of c++17. I was wondering if you would consider accepting it if I make a pull request for that.