

Execution Policies Exercises

Execution Policies

- Write a program which exercises the following code and outputs the final values of vec

```
vector<int> vec(2000);
int count {0};
for_each(begin(vec), end(vec), [&] (int& x) { x = ++count; });
```

- Rewrite the program to use each of the C++17 execution policies in turn
- Compare the output from each program, explaining any unusual features