Notes part 12

Professional C++. Ch. 10. Discovering Inheritance Techniques

- final classes can't be inherited
- overriding virtual methods
- reuse
- order of destruction with destructor
- __super:: works similarly to base. in C#
- casting Up and Down
- multiple inheritance in C++ to merge base classes currently not available in C#
- •: bar {...} in ctors work like: base(...) in C# constructors

C++20 Recipes. Ch. 6. Inheritance

- use final keyword to prevent overriding an inherited function
- interfaces

Exploring C++20. Ch. 38. Inheritance

• Nice for reference