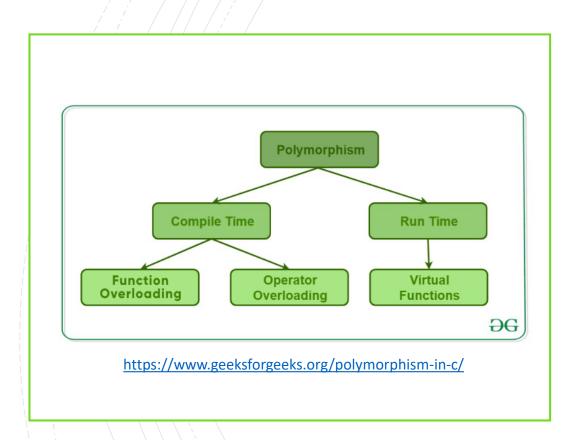


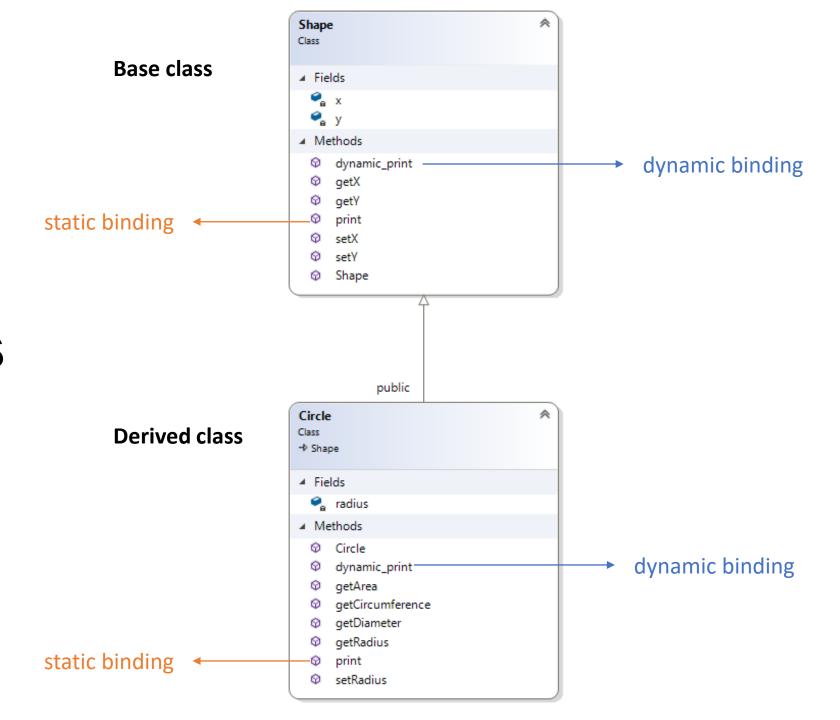
Lab 4: polymorphism in C++

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What is Polymorphism?



- Def 1: means "many forms", and it occurs when we have many classes that are related to each other by <u>inheritance</u> [1].
- Def 2: means that a call to a member function will <u>produce different tasks</u> to be executed <u>depending on</u> the <u>type of object</u> that invokes the function [2].



Base Class vs Derived Class