

SD: Prototype Pattern

Total points 10/10

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✓ While factory method has ___ scope, prototype has ___ scope. * 2/2

- ☐ class and class
- ☐ object and class
- ☐ object and object
- ☒ class and object



✓ A common function or method used to copy objects is called ___. * 2/2

- ☐ concat
- ☒ clone
- ☐ closure
- ☐ combine



✓ The prototype pattern requires a parallel hierarchies of classes. * 2/2

☐ yes

☒ no



✓ If we check the instance type in the copy constructor we'd be violating __ * 2/2

☐ DRY

☐ DIP

☒ OCP

☐ SRP



✓ Prototype is often a workaround since the operation of new is not __. * 2/2

☐ persistent

☒ polymorphic

☐ transitive

☐ reflective



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