

SD: Effective Encapsulation: Part II

Total points 10/10

Email *

dinhhoangphuong1209@gmail.com

✓ Making all fields private is a sufficient for encapsulation? * 2/2

☐ true

☒ false



✓ A good encapsulation should expose the ___ and hide the ___. * 2/2

☒ interface and implementation

☐ implementation and interface

☐ interface and inheritance

☐ implementation and inheritance



✓ Encapsulation helps us to standardize an interface and vary the ____ . *

- ☐ inheritance
- ☒ implementation
- ☐ polymorphism
- ☐ abstract base class

✓ Good encapsulation should ensure objects never land in an invalid state *

- ☒ yes
- ☐ no

✓ The constructors and methods of a class, along with encapsulation, help: *

- ☒ preserve invariants
- ☒ ensure valid state transitions
- ☐ thoroughly secure the data
- ☒ ease the use of the abstraction

This content is neither created nor endorsed by Google. - [Terms of Service](#) - [Privacy Policy](#)

Google Forms

