Encapsulation

Notes

* Encapsulation- Containing or keeping things where they need to be.
* Make sure all data is consistent
* Encapsulation makes sure there is no backdoors
* Also helps hide things with objects
* Shields data from bad use
* Either theoretical or mandatory
* Private
  + Don’t want other parts of code to access
* Protected
  + Other objects in the same project can find but don’t want anyone seeing it
* Public
  + Anyone can see
* Java suggest to keep it all private
* Getters and setters – naming convection
* Getters get the information asked for