Core Java
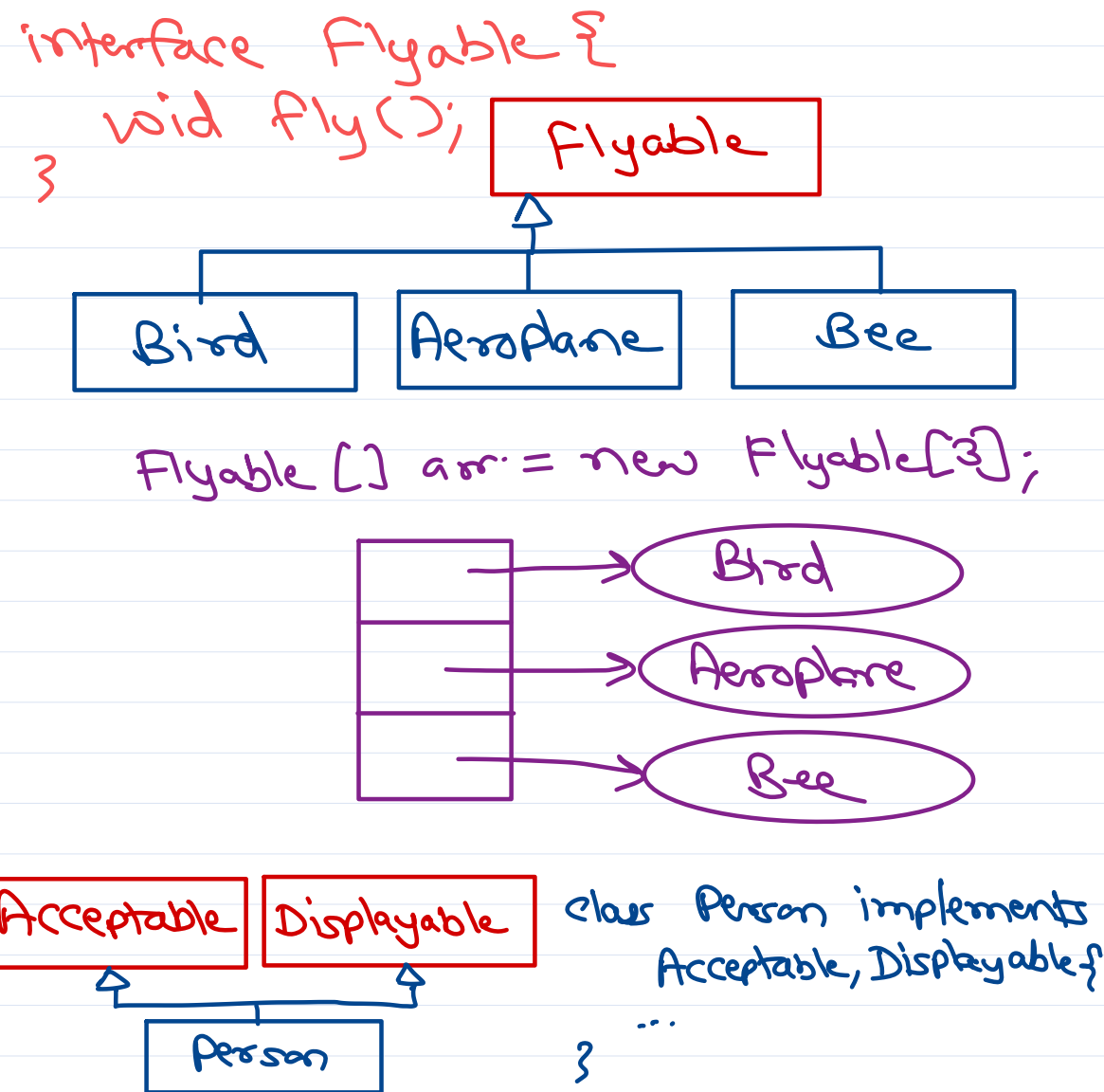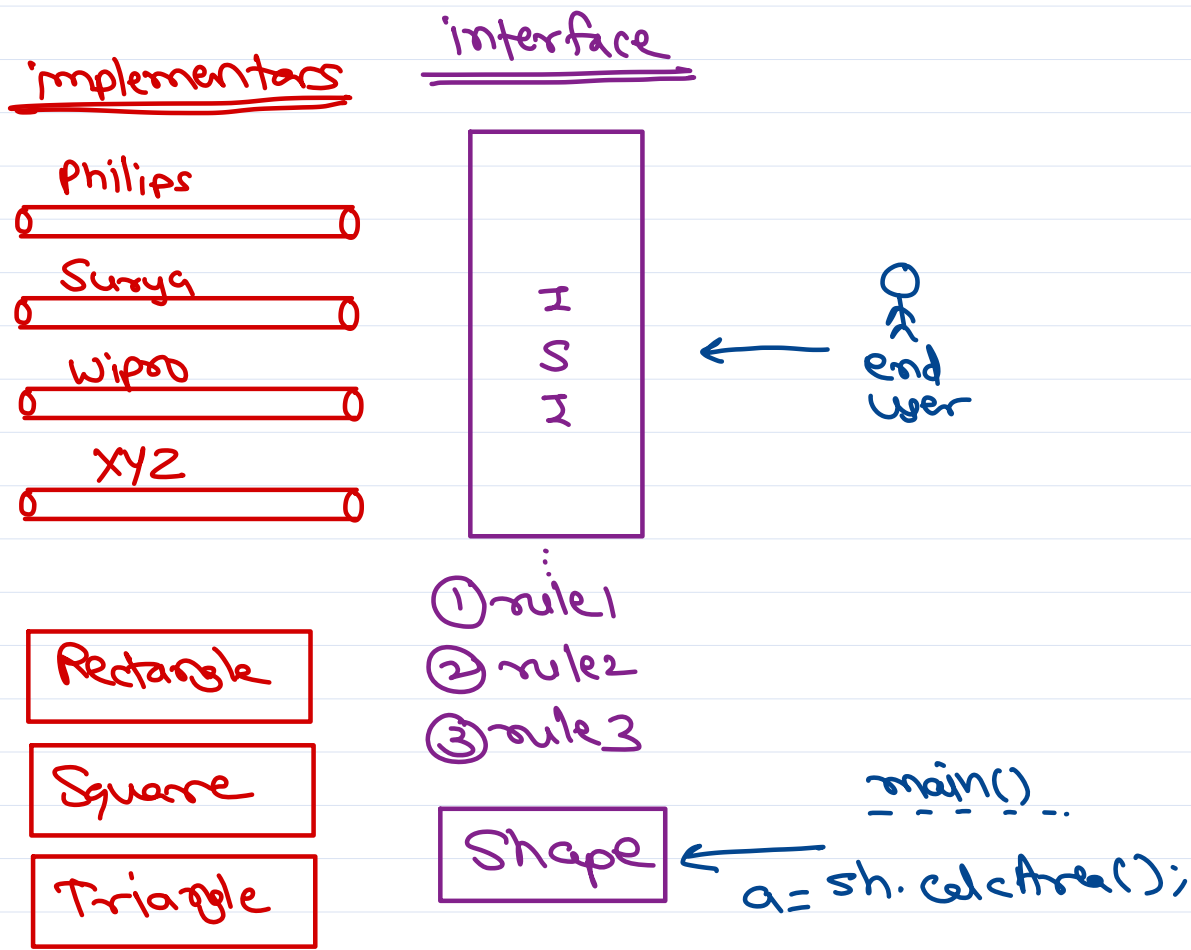
Trainer: Nilesh Ghule

Interfaces

Standard / Specification = Set of rules.
   e.g. ISO, ISI, ...
   e.g. JDBC, Servlet, JSP, JPA, ...

implementors   interface

Philips

Surya   I
                   S
Wipro   I

XYZ   ← end
                               user

                   ① rule1
                   ② rule2
Rectangle   ③ rule3

Square   main()
                   ┌──────────
Triangle   Shape ←
                        a= sh.calcArea();

interface Flyable {
   void fly();
}

Flyable

Bird   Aeroplane   Bee

Flyable [] arr = new Flyable[3];

                    Bird

                    Aeroplane

                    Bee

Acceptable Displayable   class Person implements
                           Acceptable, Displayable {

        Person   } ...

Thank you!

Nilesh Ghule <nilesh@sunbeaminfo.com>