**public class** Main {  
 **public static void** main(String[] args) {  
  
 Printable [] printables = **new** Printable[6];  
  
 printables[0] = **new** Magazine(**"Bild"**);  
 printables[1] = **new** Magazine(**"Burda"**);  
 printables[2] = **new** Magazine(**"Blonde"**);  
 printables[3] = **new** Book(**"Todesruf"**);  
 printables[4] = **new** Book(**"Blutige Stufen"**);  
 printables[5] = **new** Book(**"Drachenbanner"**);  
  
 **for** (**int** i = 0; i < printables.**length**; i++) {  
 printables[i].print();  
 }  
  
 Magazine.*printMagazines*(printables);  
 Book.*printBooks*(printables);  
 }

----------------------------------------------------------------------------

**public class** Book **implements** Printable {  
  
 **private** String **nameBook**;  
  
 **public** String getNameBook() {  
 **return nameBook**;  
 }  
  
 **public** Book(String nameBook) {  
 **this**.**nameBook** = nameBook;  
 }  
  
 @Override  
 **public void** print() {  
 System.***out***.println(**"Печатаю книгу"**);  
 }  
  
 **public static void** printBooks(Printable[] printable) {  
 **for** (Printable el : printable) {  
 **if** (el **instanceof** Book) System.***out***.println(**"Название книги "** + ((Book) el).**nameBook**);  
 }  
 }  
}

**public class** Magazine **implements** Printable {  
  
 **private** String **nameMagazine**;  
  
 **public** Magazine(String nameMagazine) {  
 **this**.**nameMagazine** = nameMagazine;  
 }  
  
 **public** String getNameMagazine() {  
 **return nameMagazine**;  
 }  
  
 @Override  
 **public void** print() {  
 System.***out***.println(**"Печатаю журнал"**);  
 }  
  
  
 **public static void** printMagazines(Printable[] printable) {  
 **for** (Printable el : printable) {  
 **if** (el **instanceof** Magazine) System.***out***.println(**"Название журнала "** + ((Magazine) el).**nameMagazine**);  
 }  
 }  
}