SourceCode OF ArrayDemo

**package** ArrayDEmo1;

**public** **class** ArrayDEmo1 {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

**int** ar1[]= {1,2,3,4,6};

**int**[] a1,a2;

**int** arr[],X;

System.***out***.println(ar1.length);

System.***out***.println(ar1);

System.***out***.println(ar1[0]);

**for** (**int** i=0;i<ar1.length;i++) {

System.***out***.println(ar1[i]);

**int** ar2[]=**new** **int**[4];

System.***out***.println(ar2.length);

System.***out***.println(ar2);

ar2[0]=801;

ar2[1]=802;

ar2[2]=803;

**for** (**int** i1 = 0; i1<ar2.length;i1++) {

System.***out***.println(ar2[i1]);

}

System.***out***.println("for each loop");

**for** (**int** element :ar2) {

System.***out***.println(element);

}

}

}

}