**Assisted Practice Project 9**

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**package** demo;

**import** java.util.\*;

**public** **class** Arrayimplementation {

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

//single dimensional array

**int** arr[] = {10,20,30,40,50};

**for**(**int** i=0;i<5;i++) {

System.***out***.println("Elements of an array: "+arr[i]);

}

//multidimensional array

**int** arr1[][] = {{1,2,3,4},{5,6,7,8}};

System.***out***.println("Length of the first row: "+ arr1[0].length);

System.***out***.println("Length of the second row: "+ arr1[1].length);

}

}

