Assignment-23(APP)

**package** com.Matrix;

**public** **class** matrixMultiply

{

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

{

**int** a[][]={{1,1,1},{2,2,2},{3,3,3}};

**int** b[][]={{1,1,1},{2,2,2},{3,3,3}};

**int** c[][]=**new** **int**[3][3];

**for**(**int** i=0;i<3;i++){

**for**(**int** j=0;j<3;j++){

c[i][j]=0;

**for**(**int** k=0;k<3;k++)

{

c[i][j]+=a[i][k]\*b[k][j];

}

System.***out***.print(c[i][j]+" ");

}

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

}

}

}