

```
//general parameters
```

```
DrugCategories={"drugs for cardiovascular diseases", "cold and flue drugs"};
```

```
numofDrugs=2;
```

```
numofPharmacies=3;
```

```
months=12;
```

```
fsD= [0.01 0.0075];
```

```
ss=[1 1];
```

```
pd=[
```

```
[  
[67 2]  
[56 5]  
[59 3]  
]
```

```
[  
[52 3]  
[49 6]  
[46 4]  
]
```

```
[  
[49 15]  
[47 15]  
[40 17]  
]
```

```
[  
[35 30]  
[30 35]  
[32 33]  
]
```

```
[  
[29 27]  
[27 30]  
[25 30]  
]
```

```
[  
[15 15]  
[17 12]  
[13 13]  
]
```

```
[  
[12 9]  
[14 11]  
[15 13]  
]
```

```
[  
[10 15]  
[13 17]  
[16 13]  
]
```

```
[  
[11 12]  
[10 15]  
[10 13]  
]
```

```
]
[
[15 4]
[20 8]
[21 9]
]
[
[34 7]
[29 3]
[36 8]
]
[
[49 2]
[54 5]
[50 6]
]
]
```

```
];
```

```
//pharmacy parameters
```

```
hP=[5.7 5.5 6];
oP=[5 7 6.5] ;
fsP=[0.8 0.75 0.81];
cc=[0.25 0.35 0.3];
```

```
//warehouse parameters
```

```
quarters=4;
hW=[3.5 4 4.2 3.8];
qD=[
[500 80]
[250 240]
[130 125]
[440 60]
];
```

```
lf=0.75;
uf=1.5;
```