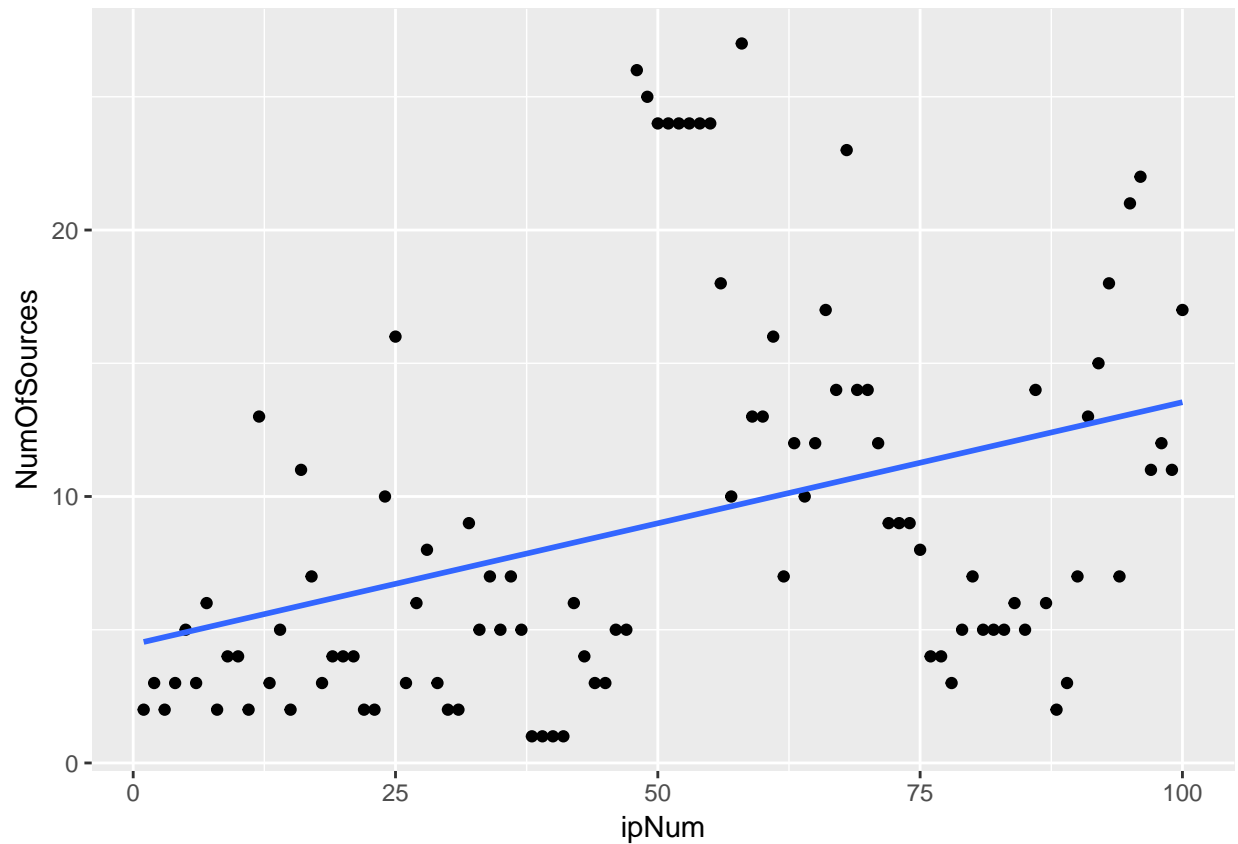# Assign2Part2

For every IP how many sources report it?

```
load("~/srt123.rdata")
library(ggplot2)
p <- ggplot(data=APIcymon, aes(x=ipNum, y=NumOfSources, group=1)) + geom_point()
p <- p + geom_smooth(method = "lm", se = FALSE)
p
```


For every IP how many sources report it?

```
mean(APIcymon$NumOfSources)
```

```
## [1] 9.04
```
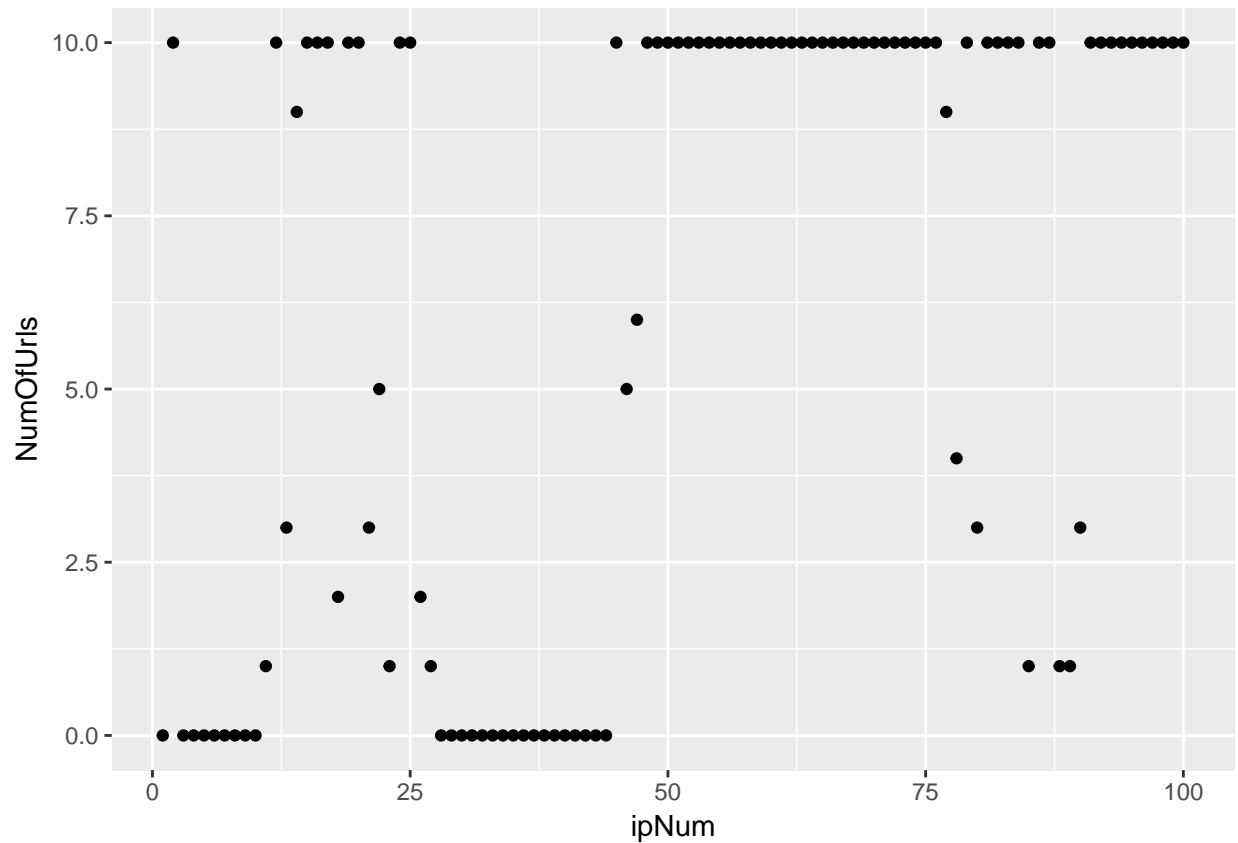
```
min(APIcymon$NumOfSources)
```

```
## [1] 1
```

```
max(APIcymon$NumOfSources)
```

```
## [1] 27
```

For every IP how many URL's does it have?

```
p <- ggplot(data=APIcymon, aes(x=ipNum, y=NumOfUrls, group=1)) + geom_point()
p
```


As you can see it is mostly 0 or 10 and there are a few outliers

```
mean(APIcymon$NumOfUrls)
```

```
## [1] 6.2
```

```
min(APIcymon$NumOfUrls)
```

```
## [1] 0
```

```
max(APIcymon$NumOfUrls)
```

```
## [1] 10
```