

Example 37

Associative Array

```
$ cat seq
```

```
mahesh 1
```

```
ram 2
```

```
anish 3
```

```
ram 4
```

```
mahesh 5
```

```
$ awk '{count[$1]+= $2} END{ for(key in count) {print key ": " count[key]}}' ./seq
```

```
ram: 6
```

```
anish: 3
```

```
mahesh: 6
```


Example 38

Printing Non-Empty Lines

```
$ awk 'NF>0' ./data
```

```
John 25 john@example.com
```

```
Emily 32 emily@example.com
```

```
Michael 42 michael@example.com
```

```
Sarah 28 sarah@example.com
```

```
David 35 david@example.com
```

```
Jessica 30 jessica@example.com
```