

Loop in R

- for- loops

In R:

```
for (i in 1:5) {  
  cat(i, "\n")  
}
```

Annotations:

- `i`: loop variable
- `1:5`: boundaries for `i`
1:5: `i` starts at 1 and ends at a value of 5
- `1, 2, 3, 4, 5`: values of `i`
- `cat(i, "\n")`: Loop body
 - `cat`: output
 - `i`: value of loop variable `i`
 - `"\n"`: new line