

PERL FOREACH LOOP

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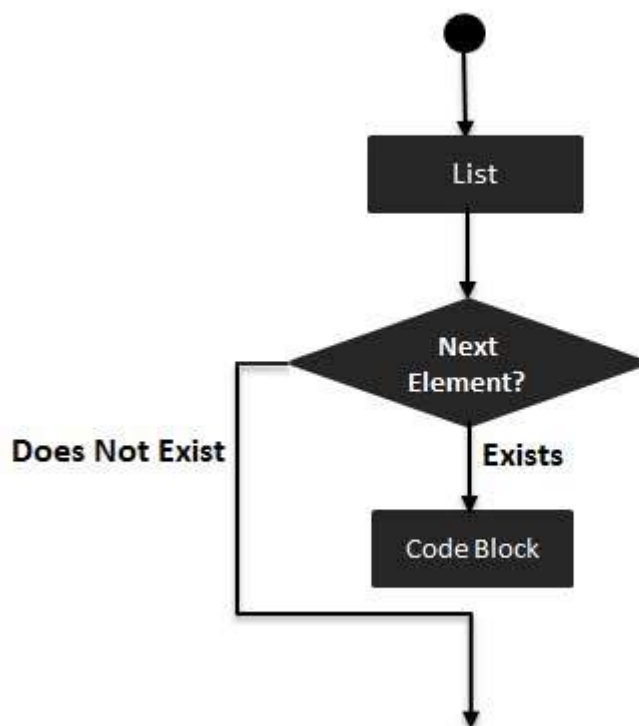
The **foreach** loop iterates over a list value and sets the control variable *var* to be each element of the list in turn –

Syntax

The syntax of a **foreach** loop in Perl programming language is –

```
foreach var (list) {  
    ...  
}
```

Flow Diagram



Example

```
#!/usr/local/bin/perl  
  
@list = (2, 20, 30, 40, 50);  
  
# foreach loop execution  
foreach $a (@list){  
    print "value of a: $a\n";  
}
```

When the above code is executed, it produces the following result –

```
value of a: 2  
value of a: 20  
value of a: 30  
value of a: 40  
value of a: 50
```

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