

## Branching with Cond, If and Unless

The basics can be covered with an if.

```
age = 18
if age >= 18 do
  "Can drive!"
else
  "Nope"
end
```

*# Can rewrite this as:*

```
if age >= 18, do: "Can drive!", else: "Nope."
# Notice the commas
```

We also have cond.

```
cond do
  2 + 2 == 5 ->
    "This will not be true"
  2 * 2 == 3 ->
    "Nor this"
  1 + 1 == 2 ->
    "But this will"
end
```

## Unless

In elixir, there is a shortcut for `if not` – It's called `unless`.

```
age = 16
unless age > 18 do
  "You can't drive, man!"
end
```

*# Also note the `nil` when we change age to 20*

---

“Elixir and Phoenix: Real World Functional Programming”

Video Course by Dr. Nauman

<http://recluze.net/learn>