

An Introduction to Linux !

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NOTE

Assuming you're already logged in

1. heredoc

1.1. Exercise

```
#!/bin/bash

var=$(cat <<EOF
declare -A array=(
  [1,0]="first name"
  [1,1]="second name"
  [2,0]="third name"
  [3,0]="foo bar"
  [test 1]="test bar"
)
EOF
)

echo "$var"

cat <<'EOF'
-----
    for with "${!array[@]}"
-----
for i in "${!array[@]}"; do
    echo "$i => ${array[$i]}";
done

    "result: "
EOF

for i in "${!array[@]}"; do
    echo "$i => ${array[$i]}";
done

echo ""
echo ""
```

1.2. expansion

```
real_fc="barca"           # set real_fc
win="real_fc"            # $win is "real_fc"
echo "${!win}"           # we print the variable linked by $win's content
```