



✓ **Congratulations! You passed!**
TO PASS 80% or higher

Keep Learning

GRADE
100%

Graded Quiz: Test your Project understanding

LATEST SUBMISSION GRADE

100%

1. The correct video format while working on Windows is:

1 / 1 point

- ☐ *DIVX
- ☒ *'DIVX'
- ☐ *'XVID'
- ☐ *XVID

✓ **Correct**

Correct! When we are working on Windows we use ***'DIVX'** and when we work either on Mac or Linux we use ***'XVID'**.

2. By Default we get an Error message from OpenCV when our path file is wrong

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

Correct! OpenCV doesn't inform us about an error on the path. That's why we have to do it by ourselves.

3. To draw a rectangle we need:

1 / 1 point

- ☐ Top Left & Bottom Left corner
- ☐ Top Left & Top Right corner
- ☒ Top Left & Bottom Right corner

✓ **Correct**

Correct! We need two diagonal corners

4. The setMouseCallback needs the namedWindow and the function.

1 / 1 point

- ☐ False
- ☒ True

✓ **Correct**

Correct. `cv2.setMouseCallback('Test', draw_rectangle)`

5. `cv2.imshow` takes the definition and the frame as parameters

1 / 1 point

- ☒ False
- ☐ True

✓ **Correct**

Correct! We need the name and the frame `cv2.imshow('Testing', frame)`

6. We have to pre-train the cascade files

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

Correct! OpenCV comes with pre-trained Cascade Files