

## R-CNN: *Regions with CNN features*

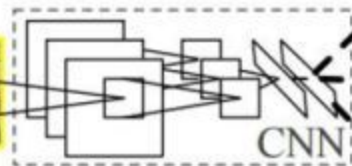


**1.** Input image



**2.** Extract region proposals (~2k)

warped region



**3.** Compute CNN features

aeroplane? no.

⋮

person? yes.

⋮

tvmonitor? no.

**4.** Classify regions