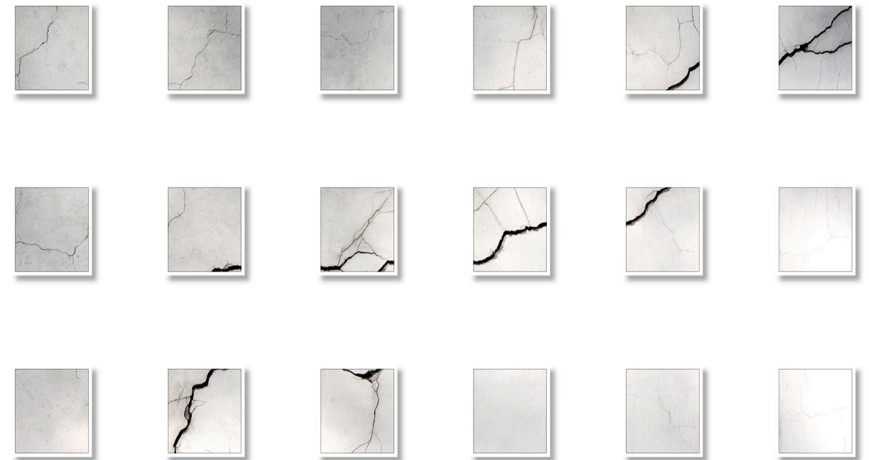


Detection of cracks on walls using deep learning

Step 1 : Raw Image Input



Step 2 : Break image into array



Step 3 : Analyze each image for crack with a pretrained deep learning AI model



Step 4 : Combine Image array



Dataset used to train algorithm :

Özgenel, Çağlar Fırat (2019), "Concrete Crack Images for Classification", Mendeley Data, V2, doi: 10.17632/5y9wdsg2zt.2