**Assignment** **6**:

Implement Maar edge detection and Canny edge detection on an input image

**Assignment 7**:

Perform phase-only reconstruction using two images in Fourier domain

**Assignment 8**:

Compute 2D fourier spectrum of an input image and centre the magnitude spectrum and display after log transformation.

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Handbook of image and video processing. A C Bovik (editor), a chapter fourier transform, by Prof. Moulin