**Object Recognition in cifar-10 using a Convolutional Neural Network**

Object Recognition:

**Object recognition** is a computer vision technique for identifying **objects** in images or videos. **Object recognition** is a key output of deep learning and machine learning algorithms. When humans look at a photograph or watch a video, we can readily spot people, **objects**, scenes, and visual details. The goal is to teach a computer to do what comes naturally to humans: to gain a level of understanding of what an image contains.