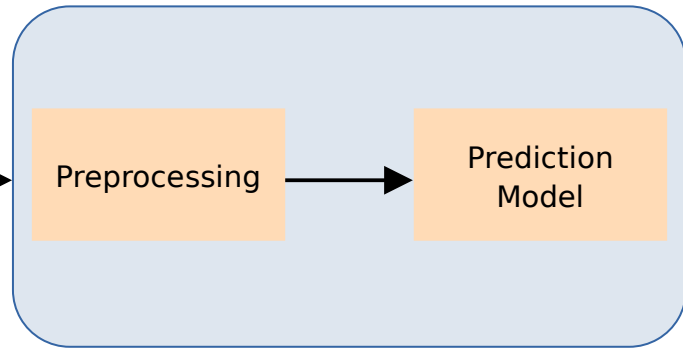
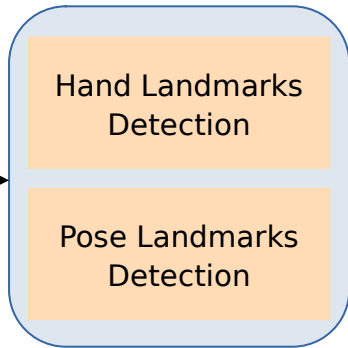


Raw-image  
640×480 pixels

Right-hand  
keypoints (x,y,z)

Class  
probability



**Input**

**Hand Landmarkers Estimation**  
→ MediaPipe pre-trained models

**Multi-Class Classifier for Object Recognition**  
→ CNN vs. Transformer neural network architectures

**Output**