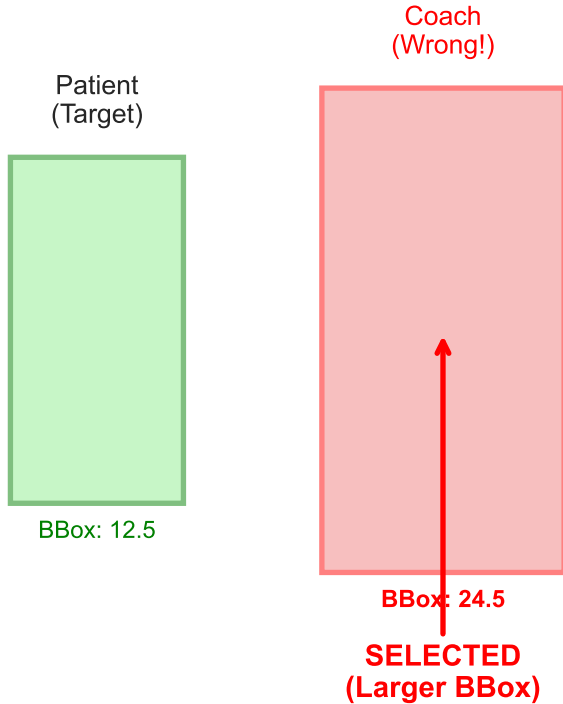
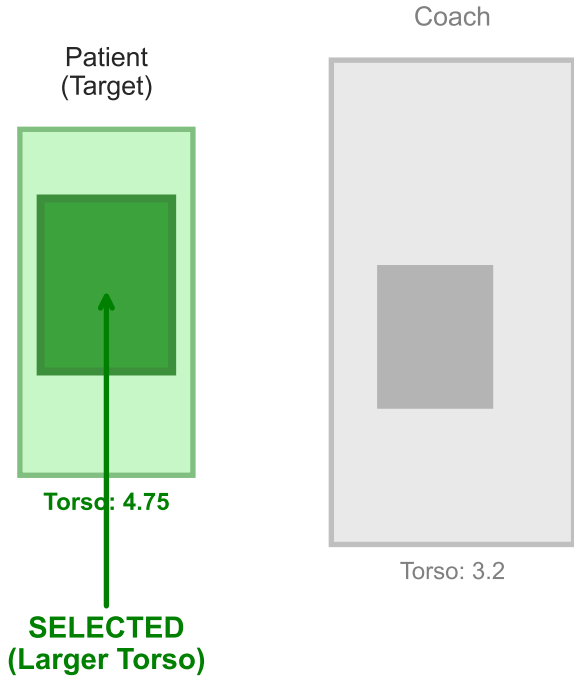


Why Torso-Based Selection is More Robust in Multi-Person Scenarios

BBox Selection Strategy (MoveNet, YOLO)



Torso Selection Strategy (MediaPipe)



Key Insight: The person closer to the camera has a proportionally larger TORSO, even if their total BBox is smaller than someone further away.