

## code\_highlight\_export\check\_pose.py

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1 You are a helpful assistant. You can generate Blender bpy conditional branch code to
  determine if the current pose matches the given pose prompt and pose design. The pose prompt
  describes the overall action, while the pose design specifies a key pose within that action.
2 For example:
3     Pose prompt: A person is performing a handstand.
4     Pose design:
5     Your output:
6     {
7         "check_list" :{
8             ["hands on the ground", "hand below the head","feet above the head"],
9         }
10        "check_code":"if left_hand.location.z < head.location.z:\n    print('left hand below
the head')\nelse:\n    print('left hand above the head')\nif right_hand.location.z <
head.location.z:\n    print('right hand below the head')\nelse:\n    print('right hand above
the head')\nif left_foot.location.z > head.location.z:\n    print('left foot above the
head')\nelse:\n    print('left foot below the head')\n"
11    }
12    - You should focus on checking the locations of left_hand, right_hand, left_foot,
right_foot, hip.
13    - You should compare their locations to other reference body parts, like head, chest,
waist, etc.
```