

# BoneOverlay Quick Start Guide

This guide explains how to get started with the BoneOverlay tool in the shortest time possible.

## Prerequisites

- Unity 2022.3 or later installed
- A 3D model (with SkinnedMeshRenderer) placed in the scene

## Get Started in 3 Steps

### Step 1: Show the Toolbar

Click the ":" menu in the top-right of Scene View, then check "Overlays" → "Bone Overlay Toolbar".

[Image: Overlays menu operation]

### Step 2: Enable Bone Display

Click the "Bones" button that appears in the Scene View toolbar.

[Image: Clicking the Bones button]

### Step 3: Select Bones

Click on the displayed bone spheres or labels to select them.

[Image: Selecting a bone]

## That's It!

That's all you need to know for basic usage. Bones are now visually displayed and easily selectable.

## Common Operations

### Multiple Selection

- **Shift + Click:** Add to selection
- **Ctrl/Cmd + Click:** Toggle add/remove from selection

### Display Adjustment (Optional)

Click the "▼" next to the "Bones" button to open the settings menu:

- **Sphere Size:** Adjust bone sphere size
- **Show Labels:** Toggle object name display
- **Bone Distance:** Maximum display distance

[Image: Settings menu]

## Helpful Tips

1. **Change to Visible Colors:** If the background is dark, adjust colors to be brighter in the settings menu
2. **Labels Are Clickable:** You can click not only spheres but also object name labels
3. **Distance Filter:** In large scenes, set a shorter distance to show only necessary parts

## Troubleshooting

### Bones Not Showing

→ Check if there's a model with SkinnedMeshRenderer in the scene

### Cannot Select

→ Verify Scene View is in the appropriate mode (Move/Rotate/Scale tools, etc.)

### Heavy/Laggy Performance

→ Try setting "Bone Distance" shorter (e.g., 10m) in the settings menu

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For detailed features and settings, please refer to the [Complete Manual](#).