

**Emoji System Base**

Documentation

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**Online Name:** AGAMENOM

**Overview**

The **Emoji System Base** is an emoji library for **Unity**.

With it you can add a whole list of emojis to your games as well as a tool to make editing **SpriteAsset** and **TMP\_SpriteAsset** easier.

**Emoji to Unicode Converter**

<https://lingojam.com/EmojitoUnicodeConverter>

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| Emoji | Unicode | Emoji | Unicode | Emoji | Unicode | Emoji | Unicode | Emoji | Unicode |
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| 👵 | 1F475 | 🧓 | 1F9D3 | 👴 | 1F474 | 👲 | 1F472 | 🧕 | 1F9D5 |
| 🧳 | 1F9F3 | 🌂 | 1F302 | ☂️ | 2602 | 🧵 | 1F9F5 | 🧶 | 1F9F6 |
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| 👟 | 1F45F | 🥾 | 1F97E | 🥿 | 1F97F | 👠 | 1F460 | 👡 | 1F461 |
| 👢 | 1F462 | 👑 | 1F451 | 👒 | 1F452 | 🎩 | 1F3A9 | 🎓 | 1F393 |
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| 🙊 | 1F64A | 🐒 | 1F412 | 🐔 | 1F414 | 🐧 | 1F427 | 🐦 | 1F426 |
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| 🥀 | 1F940 | 🌺 | 1F33A | 🌸 | 1F338 | 🌼 | 1F33C | 🌻 | 1F33B |
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Under construction…

Parte superior do formulário

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**[Travel & Places](https://emojipedia.org/travel-places/" \o "Names and meanings of travel and place emojis)**Parte superior do formulário

Parte inferior do formulário

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**[Objects](https://emojipedia.org/objects/" \o "Names and meanings of object emojis)**Parte superior do formulário

Parte inferior do formulário

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**[Symbols](https://emojipedia.org/objects/" \o "Names and meanings of hearts and symbol emojis)**Parte superior do formulário

Parte inferior do formulário

Parte superior do formulário

Parte inferior do formulário

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**Script Explanations**

**Tools**

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| **Emoji System Editor** |
| This editor allows you to customize and save settings for emoji sprites, supporting both Legacy and TextMeshPro sprite assets.  Here's a breakdown of the script:  **SerializedObject and Variables:**  - **\*\*SerializedObject\*\***: Tracks changes in the Inspector for this window.  - **\*\*Variables\*\***:  - **`emojiType`**: Represents the type of emoji asset (Legacy or TextMeshPro).  - **`itemEdit`** and **`TMP\_itemEdit`**: Sprite assets for Legacy and TextMeshPro emojis respectively.  - Metrics variables (**`w`**, **`h`**, **`bx`**, **`by`**, **`ad`**, **`scale`**, **`atlasIndex`**) for customizing sprite glyph metrics.  - **`scrollPosition`**: Tracks the scroll position of the GUI.  **ShowWindow Method:**  - **\*\*ShowWindow\*\***: Creates the editor window for the Emoji System Editor and sets a specific icon for it.  **OnEnable Method:**  - **\*\*OnEnable\*\***: Initializes the serialized object when the editor window is enabled.  **OnGUI Method:**  - **\*\*OnGUI\*\***: Displays the editor GUI.  - Allows users to select the emoji type and associated sprite asset.  - Provides fields for customizing sprite glyph metrics (width, height, bearing, advance, scale, atlas index).  - Includes a "Save" button to trigger the **`Save`** method.  **Save Method:**  - **\*\*Save\*\***: Saves customized settings for sprite glyphs based on the selected emoji type.  - Custom glyph metrics are created and applied to each glyph in the sprite asset.  - Marks the scriptable object as dirty, saves assets, and refreshes the Asset Database.  - Displays a confirmation dialog after saving.  **Enum Type:**  - **\*\*Type Enum\*\***: Distinguishes between Legacy and TextMeshPro sprite assets.  **MenuItem Attribute:**  - **\*\*MenuItem\*\***: Creates a menu item in the Unity Editor to open the Emoji System Editor window.  **ScrollView:**  - Uses a scroll view to handle the GUI display, allowing for scrolling if the content exceeds the window size.  This script provides a user-friendly interface within Unity's editor environment for modifying and saving settings for both Legacy and TextMeshPro emoji sprite assets, offering flexibility and customization options for each asset type. |