



1- HOW TO ACCESS TO VARIABLES FROM ANOTHER SCRIPT.

- This system is built in singleton, so you don't need to use "Get Component".
- The syntax of the Singleton is "SkyProject.instance"

2- HOW TO CHANGE COLORS FROM ANOTHER SCRIPT.

- If you want to change colors from another script you need to do like this:
 - `//That's a variable for the top color.`
 - `var topColor: Color;`
 - `//That's a variable for the bottom color.`
 - `var bottomColor : Color;`
 - `//That's a variable for the blend time.`
 - `var blendTime : float = 1;`
- The second thing we need to do is "stop" the color code from the main system. It's easy because i added a custom variable for it:
 - `SkyProjectScript.instance.stopColors=true;`
- I added variables for stop ambient light and sun color:
 - `SkyProjectScript.instance.stopSunColor=true;` This is for stop the color of the Sun.
 - `SkyProjectScript.instance.stopAmbient=true;` This is for stop the color of the Ambient Light.
- The next thing we need to do is change the colors:
 - `//That's the code for change the top color of the sky.`
 - `SkyProject.instance.topColor = Color.Lerp(SkyProject.instance.topColor, topColor, blendTime);`
 - `//That's the code for change the bottom color of the sky.`

- `SkyProject.instance.bottomColor = Color.Lerp(GetComponent(SkyProject).bottomColor, bottomColor, blendTime);`
- `//That's the code for change the ambient color.`
- `RenderSettings.ambientLight = Color.blue;`
- And if we want to return to the sky colors we need to put this:
 - `SkyProject.instance.stopColors=false;`
 - `SkyProject.instance.stopSunColor=false;`
 - `SkyProject.instance.stopAmbient=false;`

3- HOW TO ENABLE RAIN FROM ANOTHER SCRIPT.

- If we put the random number to a less value than the percentage, it will rain everytime only if we put `rainlight` or `rainheavy` = true:
 - `SkyProject.instance.rainlight = true; ||or|| SkyProject.instance.rainheavy = true;`
 - `SkyProject.instance.Weather.RainSettings.randomNumber = 0;`
- And if we want to return to the normal values and disable the rain in this script:
 - `SkyProject.instance.Weather.RainSettings.randomNumber = 100;`

I will add more documentation on future updates or in users request.
Thanks in advanced. KirbyRawr