

## HDRP to URP DOWNGRADER

This package is an easy to use tool to downgrade your projects materials from HDRP (High Definiton Renderer Pipeline) to URP (Universal Renderer Pipeline).

### What is the Problem and How does this Package fix it?

When developers want to downgrade their Renderer Pipeline from HDRP to URP, it is very difficult and needs too much effort to change materials' shaders one by one.

This package

- Analyze your project files,
- Find all the materials which are using HDRP Shaders,
- Change their Shaders to URP Shaders

### How to use the Package?

Your project has to have both URP and HDRP installed. After downloading HDRP to URP Downgrader package, import it to your project.

There will be two new options added on your Menu:

- Edit/Render Pipeline/**Downgrade All HDRP Materials to URP Materials**  
You can downgrade all HDRP Materials to URP Materials with this option.
- Edit/Render Pipeline/**Downgrade Selected HDRP Materials to URP Materials**  
You can downgrade only selected HDRP Materials to URP Materials with this option.

Assign HdrpToUrpDowngrader/RenderingAssets/UniversalRenderPipelineAsset to both:

- Edit/Project Settings/Graphics/Scriptable Render Pipeline Settings
- Edit/Project Settings/Quality/Rendering

### Demo Scene

All Materials in Demo Scene are using HDRP shader. So you can observe the difference on this Demo scene when you downgrade HDRP materials to URP materials.

