# UserExtensionRepo(bpy\_struct)

```
base class — bpy_struct
class bpy.types.UserExtensionRepo(bpy_struct)
    Settings to define an extension repository
     access token
         Personal access token, may be required by some repositories
         TYPE:
               string, default ", (never None)
     custom_directory
         The local directory containing extensions
         TYPE:
               string, default ", (never None)
     directory
         The local directory containing extensions
         TYPE:
               string, default ", (readonly, never None)
     enabled
         Enable the repository
         TYPE:
               boolean, default False
     module
         Unique module identifier
         TYPE:
               string, default ", (never None)
     name
         Unique repository name
          TYPE:
               string, default ", (never None)
     remote url
         Remote URL to the extension repository, the file-system may be referenced using the file URI scheme: "file://"
         TYPE:
               string, default ", (never None)
```

#### source

Select if the repository is in a user managed or system provided directory

- USER User Repository managed by the user, stored in user directories.
- SYSTEM System-Read-only repository provided by the system.

#### TYPE:

# use\_access\_token

Repository requires an access token

#### TYPE:

boolean, default False

#### use cache

Downloaded package files are deleted after installation

#### TYPE:

boolean, default False

#### use custom directory

Manually set the path for extensions to be stored. When disabled a user's extensions directory is created.

#### TYPE:

boolean, default False

# use\_remote\_url

Synchronize the repository with a remote URL

#### TYPE:

boolean, default False

# use\_sync\_on\_startup

Allow Blender to check for updates upon launch

#### TYPE:

boolean, default False

# classmethod bl\_rna\_get\_subclass(id, default=None)

# **PARAMETERS:**

id (str) – The RNA type identifier.

#### **RETURNS:**

The RNA type or default when not found.

# **RETURN TYPE:**

bpy.types.Struct subclass

# classmethod bl\_rna\_get\_subclass\_py(id, default=None)

# **PARAMETERS:**

id(str) – The RNA type identifier.

# **RETURNS:**

The class or default when not found.

# **RETURN TYPE:**

type

# **Inherited Properties**

• bpy\_struct.id\_data

# **Inherited Functions**

- bpy struct.as pointer
- bpy\_struct.driver\_add
- bpy struct.driver remove
- bpy\_struct.get
- bpy\_struct.id\_properties\_clear
- bpy struct.id properties ensure
- bpy\_struct.id\_properties\_ui
- bpy struct.is property hidden
- bpy\_struct.is\_property\_overridable\_library bpy\_struct.property\_unset
- bpy\_struct.is\_property\_readonly
- bpy\_struct.is\_property\_set

- bpy struct.items
- bpy\_struct.keyframe\_delete
- bpy struct.keyframe insert
- bpy\_struct.keys
- bpy\_struct.path\_from\_id
- bpy struct.path resolve
- bpy\_struct.pop
- bpy\_struct.property\_overridable\_library\_set
- bpy\_struct.type\_recast
- bpy\_struct.values

# References

- PreferencesExtensions.repos
- UserExtensionRepoCollection.new
- UserExtensionRepoCollection.remove

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UserExtensionRepoCollection(bpy stru