```
ImageStrip(Strip)
```

TYPE:

```
base classes — bpy_struct, Strip
class bpy.types.ImageStrip(Strip)
    Sequence strip to load one or more images
     alpha mode
         Representation of alpha information in the RGBA pixels
         • STRAIGHT Straight - RGB channels in transparent pixels are unaffected by the alpha channel.
         • PREMUL Premultiplied - RGB channels in transparent pixels are multiplied by the alpha channel.
         TYPE:
              enum in ['STRAIGHT', 'PREMUL'], default 'STRAIGHT'
     animation_offset_end
         Animation end offset (trim end)
         TYPE:
              int in [0, inf], default 0
     animation\_offset\_start
         Animation start offset (trim start)
         TYPE:
              int in [0, inf], default 0
     color_multiply
         TYPE:
              float in [0, 20], default 1.0
     color_saturation
         Adjust the intensity of the input's color
         TYPE:
              float in [0, 20], default 1.0
     colorspace settings
         Input color space settings
         TYPE:
               ColorManagedInputColorspaceSettings, (readonly)
     crop
         TYPE:
               StripCrop, (readonly)
     directory
         TYPE:
              string, default ", (never None)
     elements
```

StripElements bpy prop collection of StripElement, (readonly)

```
multiply_alpha
   Multiply alpha along with color channels
        boolean, default False
proxy
   TYPE:
         StripProxy, (readonly)
retiming_keys
   TYPE:
         RetimingKeys bpy_prop_collection of RetimingKey, (readonly)
stereo_3d_format
   Settings for stereo 3D
   TYPE:
         Stereo3dFormat, (readonly, never None)
strobe
   Only display every nth frame
   TYPE:
        float in [1, 30], default 0.0
transform
   TYPE:
         StripTransform, (readonly)
use\_deinterlace
   Remove fields from video movies
   TYPE:
        boolean, default False
use_flip_x
   Flip on the X axis
   TYPE:
        boolean, default False
use_flip_y
   Flip on the Y axis
   TYPE:
        boolean, default False
use\_float
   Convert input to float data
   TYPE:
        boolean, default False
use multiview
```

Use Multiple Views (when available)

```
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         TYPE:
             boolean, default False
     use_proxy
         Use a preview proxy and/or time-code index for this strip
         TYPE:
             boolean, default False
     use reverse frames
         Reverse frame order
         TYPE:
             boolean, default False
     views format
         Mode to load image views
         TYPE:
             enum in Views Format Items, default 'INDIVIDUAL'
     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 • Strip.frame_offset_end
• Strip.name
                          • Strip.channel
• Strip.type
                          • Strip.use_linear_modifiers
• Strip.select
                          • Strip.blend type
• Strip.select left handle • Strip.blend alpha
• Strip.select_right_handle • Strip.effect_fader
• Strip.mute
                           • Strip.use_default_fade
• Strip.lock
                           • Strip.color tag
• Strip.frame_final_duration • Strip.modifiers
• Strip.frame duration • Strip.use cache raw
• Strip.frame_start • Strip.use_cache_preprocessed
```

- Strip.frame final start Strip.use cache composite
- Strip.frame offset start Strip.show retiming keys
- Strip.frame_final_end Strip.override_cache_settings

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 Strip.swap
- 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.property_unset
- bpy_struct.type_recast
- bpy struct.values
- Strip.strip_elem_from_frame
- Strip.move to meta
- Strip.parent meta
- Strip.invalidate cache
- Strip.split
- Strip.bl_rna_get_subclass
- Strip.bl rna get subclass py

Previous ImagePreview(bpy struct)

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