# Distort Effect Menu use

- The **Distort** effect in Premiere Pro allows you to manipulate the visual properties of your footage.
- To apply it:
  - Go to the Effects panel.
  - $\circ$  Search for "Distort" and drag the effect to the clip on the timeline.
  - Common distortions include **Transform**, **Twirl**, **Warp**, and more.
- You can control these distortions in the **Effect Controls** panel. Adjust the properties like **Amount**, **Angle**, and **Direction**.

## 1. Corner Pin

- The **Corner Pin** effect lets you manipulate the corners of a clip or layer.
- To apply:
  - Drag the **Corner Pin** effect from the **Effects** panel to your clip.
  - In **Effect Controls**, adjust the four corner points (Top Left, Top Right, Bottom Left, Bottom Right) to distort the clip's shape.
- This is useful for adding visuals to a warped surface or fixing perspective issues.

## 2. Lens Distortion

- Lens Distortion simulates the effect of wide-angle or fisheye lenses.
- To apply:
  - Search for "Lens Distortion" in the **Effects** panel and drag it to the clip.
  - Adjust the **Curvature** property to mimic the fisheye or barrel distortion effect.
- You can fine-tune the Horizontal/Vertical distortion for more control.

# 3. Magnify

- The **Magnify** effect zooms into a specific area of the frame, creating a magnified effect.
- To apply:
  - Search for "Magnify" in the Effects panel.
  - Adjust the **Magnification** amount in the **Effect Controls** panel to control how much the area is enlarged.
  - Set the **Center** to define which part of the footage will be magnified.

### 4. Mirror

- The **Mirror** effect reflects the footage along an axis, creating a symmetrical image.
- To apply:
  - Drag the **Mirror** effect from the **Effects** panel to the clip.
  - Adjust the **Reflection Center** to position the mirror line where desired (e.g., vertical or horizontal axis).
  - Use the **Angle** setting to control the reflection's angle.

# 5. Offset

- The **Offset** effect shifts the entire video in both the **X** and **Y** directions.
- To apply:
  - Find "Offset" in the **Effects** panel and apply it to the clip.
  - Use **Horizontal** and **Vertical** sliders in the **Effect Controls** panel to move the footage around.

## 6. Rolling Shutter Repair

- This effect helps correct the "jello" or skewing effect from fast-moving cameras or rolling shutter issues.
- To apply:
  - Search for "Rolling Shutter Repair" in the Effects panel and drag it to the clip.
  - Use the **Standard** or **Advanced** modes to apply different types of fixes.
  - Fine-tune the **Amount** and **Method** sliders to minimize the distortion.

## 7. Spherize

- The **Spherize** effect wraps the video clip into a spherical shape.
- To apply:
  - Apply the effect from the **Effects** panel.
  - Use the **Amount** slider to adjust how much of the footage is curved into a sphere.
  - You can also control the **Center** and **Direction** of the spherical effect.

### 8. Transform

- The **Transform** effect allows basic 2D manipulations such as scaling, rotation, and position.
- To apply:
  - Search for "Transform" in the **Effects** panel and drag it onto the clip.
  - Adjust Position, Scale, Rotation, and Opacity in the Effect Controls panel.
  - You can also use the **Shutter Angle** to control motion blur.

### 9. Turbulent Displace

- The **Turbulent Displace** effect creates fluid, wave-like distortions on your clip.
- To apply:
  - Search for "Turbulent Displace" in the Effects panel and apply it.
  - Adjust the **Amount** and **Size** parameters in the **Effect Controls** panel.
  - You can also modify the **Complexity** to control how much the distortion varies across the clip.

#### 10. Twirl

- The **Twirl** effect rotates a section of the footage into a spiral pattern.
- To apply:

- Find Twirl in the Effects panel and drag it onto the clip.
- In the Effect Controls, adjust the Angle to control the strength of the twist.
- You can also adjust the **Center** to change the location of the twirl.

### 11. Warp Stabilizer

- The Warp Stabilizer effect helps stabilize shaky footage.
- To apply:
  - Drag the Warp Stabilizer effect from the Effects panel to your clip.
  - In the Effect Controls, adjust the Result dropdown to choose between Stabilize Only, Position, or Perspective.
  - Adjust **Smoothness** to control the amount of stabilization applied.

## 12. Wave Warp

- The Wave Warp effect distorts the video using sine-wave patterns.
- To apply:
  - $\circ$  Search for "Wave Warp" in the Effects panel and drag it to the clip.
  - In the Effect Controls panel, adjust settings like Wave Type, Wave Height, Wave Width, and Direction to manipulate the wave pattern.
  - You can also change **Speed** to control how fast the waves move.