

CHALLENGE NAME: [Spilled Paint]   
DEV : [Bhakti Patil]

CATEGORY: [Steg]   
LEVEL: [Medium]

2025

CHALLENGE NAME: []

**Challenge Description**: Oops! I accidentally spilled paint all over my canvas. Now, the colors have blended too well :(

Can you restore my lost artwork?

**Solution:**

**1. Open the SVG File in an Editor**

**Use Notepad++, VS Code, or Sublime Text to inspect the raw SVG file.**

**Alternatively, use an online SVG viewer like SVG Viewer.**

**2. Locate the <clipPath> Element**

**In the SVG code, search (Ctrl + F) for:**

**<clipPath**

**This element defines a masked area in the image, hiding certain parts.**

**3. Remove or Modify <clipPath>**

**Either delete the entire <clipPath> block or disable it by commenting it out:**

**<!-- <clipPath id="hiddenFlag">**

**<rect x="50" y="50" width="100" height="50"/>**

**</clipPath> -->**

**If the flag was masked by the clipping path, it will now become visible.**

**4. Save & Reopen the SVG File**

**Save the modified file and reopen it in a browser (Chrome, Firefox, Edge) or an SVG viewer.**

**The flag should now be visible in the image.**

**Alternative Checks**

**If the flag is still not visible:**

**Search for display: none; in styles and remove it.**

**Check for opacity="0" or visibility="hidden" in <text> or <g> elements.**

**Extract embedded Base64 data if present.**

**Final Flag Format**

**The revealed flag likely follows the VishalCTF format, such as:**

**VishwaCTF{STROKE\_\_N\_FILL}**

**Flag: VishwaCTF{STROKE\_\_N\_FILL}**

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