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# Submit #780666: Sanster IOPaint 1.5.3 Path Traversal - Arbitrary File Read

<b>Title</b>	Sanster IOPaint 1.5.3 Path Traversal - Arbitrary File Read
<b>Description</b>	The File Manager component in IOPaint contains a path traversal vulnerability in the <code>_get_file()</code> method. The filename parameter received from user HTTP query strings is directly concatenated with a base directory path using Python's Path <code>/</code> operator without any sanitization or validation. This allows an attacker to use <code>../</code> sequences to escape the intended directory and read arbitrary files on the server.
<b>Source</b>	<a href="https://github.com/August829/CVEP/issues/11">https://github.com/August829/CVEP/issues/11</a>
<b>User</b>	yu_bao (UID 89348)
<b>Submission</b>	03/16/2026 06:56 AM (16 days ago)
<b>Moderation</b>	03/31/2026 06:26 PM (15 days later)
<b>Status</b>	<span style="background-color: #d4edda;">Verified</span>
<b>VulDB entry</b>	<a href="#">[Sanster IOPaint 1.5.3 File Manager file_manager.py _get_file filename path traversal]</a>
<b>Points</b>	20

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The corresponding VulDB entries contain the moderated, verified, and normalized information provided within the raw submission.

## Documentation

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- [Data Processing](#)
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