

Configure VFS Service

The VFS Service serves the front-end interface and brokers connections with the backend datastores. The VFS service is required when the Trifacta Photon client or the Trifacta® Photon running environment is enabled.

- For more information, see *Configure Photon Running Environment*.
- For more information, see *Configure Photon Client*.

Configure

1. You can apply this change through the *Admin Settings Page* (recommended) or `trifacta-conf.json`.
For more information, see *Platform Configuration Methods*.
2. Locate the following configuration:

```
"vfs-service.enabled":true,  
"vfs-service.host":"localhost",  
"vfs-service.port":41913,  
"vfs-service.bindHost":"0.0.0.0",  
"vfs-service.autoRestart":true,  
"vfs-service.timeoutMilliseconds":7200000,  
"vfs-service.numProcesses":2,
```

3. Verify that the `enabled` parameter is set to `true`.
4. Additional configuration settings are described below.
5. Save your changes and restart the platform.

Parameter	Description
<code>enabled</code>	Set this value to <code>true</code> to enable the VFS Service.
<code>host</code>	Host of the VFS Service. Leave this value as <code>localhost</code> .
<code>port</code>	Port number that VFS service uses to communicate. Default value is <code>41913</code> . This port must be opened on the Trifacta node.
<code>bindHost</code>	Do not modify this value.
<code>autoRestart</code>	When set to <code>true</code> , the VFS Service automatically restarts and attempts to return to its pre-restart state. This value should be set to <code>false</code> for debugging purposes only.
<code>timeoutMilliseconds</code>	Timeout for requests to the VFS service. Default is <code>7200000</code> (2 hours).
<code>numProcesses</code>	Number of processes on the Trifacta node used by the VFS service. Default is <code>2</code> .

Logging

You can configure how logging is managed for the VFS service. For more information on configuring logging for the VFS service, see *Configure Logging for Services*.