

Troubleshooting

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Downloading NARs failed

Learn how to recognize and fix common errors that might occur when you are downloading NAR (NiFi Archive) files.

By default, the NARs required for the execution of the function are downloaded from the Cloudera repository. Depending on where you designed your data flow, specific versions of the NAR files are expected, which may not be available in the Cloudera repository.

It is important to make sure that the referenced components have a version that is available in the repositories. If the component version is not available, you can:

- override the NEXUS_URL property to use another repository
- make the NARs available to your function by following the instructions provided in the *Custom NARs* topic of the relevant cloud provider section in the Cloudera Data Flow Functions documentation
- manually edit your flow definition JSON file to update the version of the components to use a version provided by Cloudera before you upload the file in the Cloudera Data Flow Catalog.

Related Information

[Custom NARs in AWS](#)

[Custom NARs in Google Cloud](#)

[Custom NARs in Azure](#)

Fetching flow from Cloudera Data Flow failed with FileNotFoundException

Learn how to recognize and fix common errors that might occur when you are fetching a flow from Cloudera Data Flow.

This error can happen when the flow definition CRN that you provided to check out the flow from the Cloudera Data Flow Catalog does not contain the version information. The CRN of the flow definition should always end with /v.<VERSION OF THE FLOW>.

```
java.io.IOException: Failed to fetch flow from Dataflow Service with provide
d information
Caused by java.io.FileNotFoundException: https://api.us-west-1.cdp.cloude
r
a.com/dfx/api/v1/catalog/flows/versio
ns/crn%3Acdp%3Adf%3Aus-west-1%3A558bc1d2-8867-4357-8524-311d51259233%3
Aflow%3Ajvp-sfet-naaf
```