



## Infoblox DIW 7.1.1 Release Notes

### INTRODUCTION

Infoblox DIW (Data Import Wizard) is a software tool that facilitates the import of DNS, DHCP, and TFTP data from legacy servers to Infoblox appliances. DIW supports DNS data import in the following formats: BIND 9, BIND 8, BIND 4, Microsoft DNS, Lucent VitalQIP, and Nortel NetID. It supports DHCP data import in the following formats: ISC DHCP, Microsoft DHCP, Lucent VitalQIP, and Nortel NetID.

You can download DIW from the Infoblox Support website. You must log in using the user ID and password that you receive when you register your product online at <http://www.infoblox.com/support/customer/evaluation-and-registration>. For DIW downloads and the latest version of these release notes, visit <https://support.infoblox.com>.

Infoblox now offers the following DIW releases and their compatible NIOS versions.

DIW Release	Compatible NIOS Releases
7.1.x	7.1.x, 7.0.x, 6.11.x, and 6.12.x
6.10.x	6.8.x - 6.10.x
6.7.x	6.7.x
6.6.x	6.1.x - 6.6.x
6.0.x	6.0.x 5.x
2.2r3-8	4.x

### INSTALLATION GUIDELINES

To install DIW and begin data import, follow these guidelines:

- Connect DIW to the Infoblox appliance and log in as a superuser before importing data to the appliance or Grid Master.
- For DNS data import through a zone transfer, configure the legacy DNS server to allow zone transfers to the Infoblox appliance before initiating a zone transfer through DIW. Ensure that you have the IP address of the legacy DNS server because DIW prompts you for it.
- Ensure that the data is accessible through the local network before parsing or importing the data.

#### *Technical Support*

Infoblox technical support contact information:

Telephone: 1-888-463-6259 (toll-free, U.S. and Canada); +1-408-625-4200, ext. 1

E-mail: [support@infoblox.com](mailto:support@infoblox.com)

Web: <https://support.infoblox.com>

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### RESOLVED ISSUES

This section lists the issues that were fixed. The resolved issues are listed by severity. For descriptions of the severity levels, refer to [Severity Levels](#).

#### Fixed in DIW 7.1.1

ID	Severity	Summary
DIW-999	Major	During data import, DIW added an extra double-quote and space for each TXT record.

#### Fixed in DIW 7.1.0

ID	Severity	Summary
DIW-984	Major	DIW import of Microsoft DHCP configuration file failed due to a parsing issue.
DIW-982	Major	This release improves quoting in the RDATA of the TXT resource record.
DIW-981	Major	This release adds an option to exclude TTL values of resource records from the CSV file.
DIW-980	Major	DIW failed to import zones that contained punycode.
DIW-979	Minor	DIW could not import DHCP configuration file due to unsupported strings for relay agent filters. A warning message was added to alert users that "suffix" and "substring" are not supported for relay agent filters.
DIW-977	Minor	DIW could not create a CSV export file if an NS group was specified as the member.
DIW-967	Minor	This release adds support for .arpa root zone.

#### Fixed in DIW 7.0.0

ID	Severity	Summary
DIW-974	Major	Users could not configure the IBAP socket timeout value. Starting with this release, the default IBAP timeout value has been increased from five minutes to 60 minutes. In addition, you can set this value to any positive values (in milliseconds) in the configuration file.
DIW-969	Enhance	DIW now supports IPv6 networking configuration.

### Severity Levels

Severity	Description
Critical	DIW import is significantly impacted.
Major	DIW import is impacted, but there is an available workaround.
Moderate	Some loss of secondary services or configuration abilities.
Minor	Minor functional or UI issue.
Enhance	An enhancement to the product.



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### KNOWN LIMITATIONS

This release of DIW does not support the following in CSV import:

- Global options
- DNS advanced import options
- NS records