# binfmt.d


- Description
- Configuration Format
- Example
- See Also


systemd

binfmt.d

5

binfmt.d

Configure additional binary formats for executables at boot

`/etc/binfmt.d/*.conf`, `/run/binfmt.d/*.conf`, `/usr/local/lib/binfmt.d/*.conf`, `/usr/lib/binfmt.d/*.conf`

# Description

At boot, `systemd-binfmt.service(8)` reads configuration files from the above directories to register in the kernel additional binary formats for executables.

# Configuration Format

Each file contains a list of binfmt_misc kernel binary format rules. Consult the kernel's Kernel Support for miscellaneous Binary Formats (binfmt_misc) documentation file for more information on registration of additional binary formats and how to write rules.

Empty lines and lines beginning with `;` and `#` are ignored. Note that this means you may not use those symbols as the delimiter in binary format rules.

# Example

/etc/binfmt.d/wine.conf example:

```
# Start WINE on Windows executables
:DOSWin:M::MZ::/usr/bin/wine:
```

# See Also

`systemd(1)`, `systemd-binfmt.service(8)`, `systemd-delta(1)`, `wine(8)`

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