EDK2 File Extensions:

EDK2 Spec:

.DEC: Package Declaration

.DSC: Platform Description

.INF: Module Definition define a component

.FDF: Flash Description

Source:

.VFR: Visual Forms Representation for User Interface

.UNI: Unicode text files with ease of localization

.c & .h: Source code files

Output:

.FD: Final Flash Device Image

.FV: Firmware Volume File

.DEC: Package Declaration

[Defines]

[Includes]

[LibraryClasses]

[Guids]

[Protocols]

[PcdsFixedAtBuild]

[PcdsFeatureFlag]

.DSC: Platform Description

DSC file is the recipe for creating a package

[Defines]

[BuildOptions]

[BuildOptions.common.EDKII.DXE\_RUNTIME\_DRIVER]

[Library Classes]

[Components]

.FDF: Flash Description File

.FDF file describes about what components goes into flash parts.

Rules for combining binaries (Firmware Image) built from a DSC file.

[Defines]

<FD>

<FV>

[Capsules]

[VTF]

[Rules]

[OptionRom]

[UserExtensions]

.FDF file layout:

* FV Recovery file: Used to store SEC\PEI phase code.
* FTW spare space
* FTW working space
* Event Log: NVRAM storage for event logs
* Microcode: CPU microcode
* Variable Region: Variables and Platform Settings
* FV Main: Contains DXE drivers