



The purpose of this document is to explain what each file/folder in the NSE's flash directory is.

ipseccrt	This folder is used to store the X.509 certificates used to create an IPSec tunnel from the NSE to an endpoint.
web	This folder is used to store the Local Web Server pages and images.
archive.txt	This file is created by the System/Export command.
acctlog.dat	This contains a copy of the accounting record to be sent to the Radius accounting server.
authfile.dat	This is the subscriber database.
banner.gif	This is the default banner image for the ICC.
button.gif	This is the default button image for the ICC.
cacert.pem	One of the pem files needed when enabling SSL on the NSE.
cakey.pem	One of the client-supplied pem files needed when enabling SSL on the NSE.
cnfglist.txt	This file is a list of files to be downloaded when using the Auto Configuration feature.
current.txt	This file is the current settings of the NSE containing basic information
currfile.dat	This file contains the entries of all users in the current subscribers table.
dbrgx86.txt	This file contains debug register information set by technical support.
dhcplease.txt	Holds DHCP lease information.
ddns.txt	This file contains the configuration for the Dynamic DNS feature.
factory.txt	This is the original settings of the NSE when first received.



image.gif	This is the default image for the login screens. It is the Nomadix image.
inatconf.txt	This file contains the configured static port mappings and iNAT addresses.
key.dat	This is the current license key for the NSE.
key.old	This is a previous license key for the NSE.
location.txt	This is created when exporting the Port Location table.
log.txt	This is the History file viewed in System/History.
lograw.txt	This file contains fault messages should one occur.
mfilter.txt	This is the list of Mac addresses blocked using the Mac Filtering feature.
moduli	A file used for SSH support.
ndxcas.pem	This file is used by Nomadix Services.
netconf.txt	This is the current IP address configuration when the NSE has a static IP address.
nomadix.bmp	Image used by the ICC.
nomadix.gif	Image used by the ICC.
nseconf.txt	This contains the IPSEC Management parameters, all Radius Configurations, QoS settings, Policies and Traffic Descriptors, Subscriber Billing plans, DHCP Server and WAN DHCP Client settings, Access Control settings, Time information, Destination Redirection parameters, AAA Portal page and Options configurations, Interface Monitoring and Load Balancing settings, Packet Capture parameters, Global Bandwidth Management configurations, PMS settings, Zone Migration information, Language, Host Passthrough and URL Filtering IP or Domain entries, hashed Login Credentials and User Agent Filter.



nsefactr.txt	This file contains the default settings for DHCP, Billing Plans and User Agent Filtering.
pmsRdirXmlQ.dat	Holds queued PMS Redirector XML transmission history
pmsRedir.dat	Contains transactions for FIAS PMS Redirector
pmsRedirMar.dat	Contains transactions for Marriottt PMS Redirector
pmsXmlQ.txt	This file contains the user status messages for the XML PMS command that is sent back to the XML Portal server
radfile.dat	This file is used when Subscriber Reauthentication is enabled for Radius.
radhist.rad	This file contains a copy of the accounting records for Radius proxy.
radxmlq.txt	This file contains the user status for the XML Radius Login/Logout command that is sent back to the XML Portal server.
rmtlog.dat	This file contains a copy of the records to be sent when Bill Mirroring has been enabled.
RollbkLt.zip	Previous firmware version image used for Rollback function.
RoomFileV2.txt	This file contains the Port Location table.
routeConf.txt	Active route count.
server.pem	One of the client-supplied pem files needed when enabling SSL on the NSE.
ssh.key	A file used for SSH support.
subnets.txt	This file contains the public subnets defined on the NSE.
subuicfg.txt	This file contains the promotional codes and the list of web page and image files used by the local web server.



syslog.txt	This is the local Syslog file generated when Save to File has been enabled in the Logging settings.
termuse.txt	This is the internal Terms of Agreement page.
timestmp.dat	This file is used by the many internal processes of the NSE.
timezonedata.zip	This file is used when the Time set on the Nomadix is set to IANA Time Zone Database
transact.dat	This file contains a copy of the PMS transactions and their status.
upgrade.txt	This file contains the date and time of the last upgrade.
upgradem.txt	This file tells the NSE if it is in upgrade mode or not.
wanconf.txt	Settings for all WAN ports.