



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

accfmgr	This directory is used to store information for Nomadix Services.
ipseccrt	This directory is used to store the X.509 certificates used to create an IPSec tunnel from the NSE to an endpoint.
web	This directory is used to store the Local Web Server pages and images.
archive.txt	This file is created by the System/Export command.
access.txt	This contains the IP address in the access control list.
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.
apcfg.txt	This file contains the wireless settings and is found only on the wireless gateways AG2000 and AG2100
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.
ccseq.txt	Sequence number file used for credit card authentication.
cnfglist.txt	This file is a list of files to be downloaded when using the Auto Configuration feature.
credcard.log	A log file of the charges to credit card.
current.txt	This file is the current settings of the NSE. It contains 95% of the configuration of the NSE.
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.



dhcpcInt.dat	This contains the lease information when the NSE is set to receive its IP address via DHCP.
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.
fctr.txt	This is used by Nomadix Services.
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.
lease.txt	This file has the list of leases currently assigned.
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.
nisacc.txt	This file is used by Nomadix Services.
nomadix.bmp	Image used by the ICC.
nomadix.gif	Image used by the ICC.



nseconf.txt	This contains the IPSEC Management parameters, Realm Routing policies, Radius Service profiles, Radius Tunnel profiles, Upstream Radius NAS profiles, QoS settings, Policies and Traffic Descriptors, Subscriber Billing plans, DHCP Server settings and User Agent Filter.
nsefactr.txt	This file contains the default settings for DHCP, Billing Plans and User Agent Filtering.
pmsxmlq.txt	This file contains the user status for the XML User_Payment 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.
roomFile.dat	This file contains the Port Location table.
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.
transact.dat	This file contains a copy of the PMS transactions and their status.



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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.
urlfilter.txt	This is the list of URLs by name and by IP address that are configured in URL Filtering.
vlan.dat	Shows mappings of Virtual Access Points to network side VLAN's (wireless gateway only)