

OPERA PMS

ENABLING TLS 1.2

OPERA 5 Customers

If you process credit cards using a Standard Magnetic Stripe Reader embedded in or connected to a Workstation, then follow the minimum version listed below.

OPERA version 5.4 or later and Oracle database 11.2.0.4 or greater is required for TLS 1.2.

- Merchant Link
- Heartland

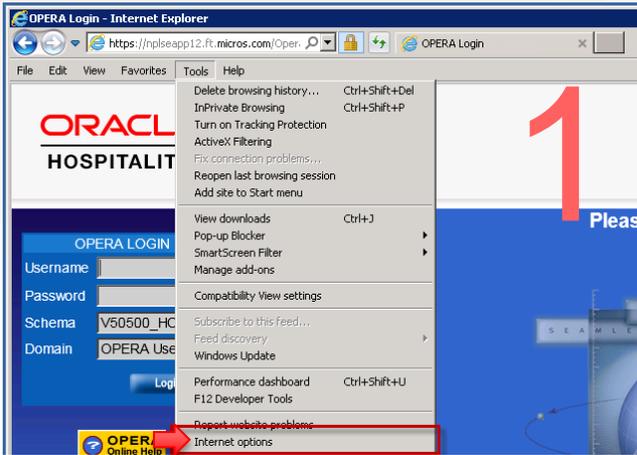
As Premier Support ends for OPERA 5.0.04.3 as of March 2018, and as Premier Support has already ended for all lower versions, it is highly recommended you upgrade to OPERA 5.5 to facilitate TLS 1.2 and to have access to Premier Support which provides future security updates, including PCI requirements, which is not offered under Sustaining Support.

If you are using an External Payment Device or EMV, no action is required.

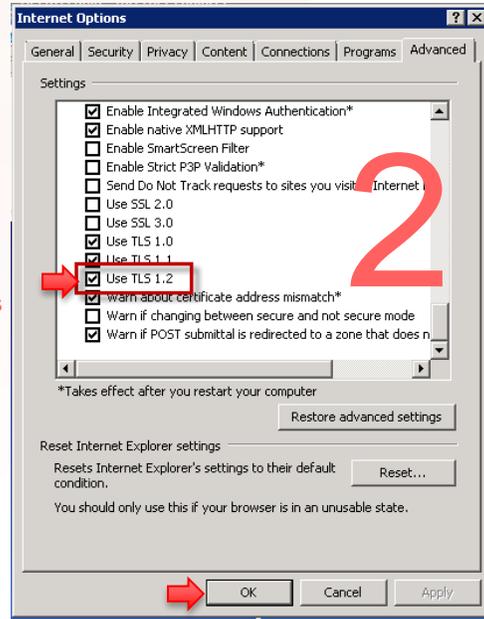
If you are processing transactions in a different manner or if your Payment Provider is not specifically listed above, contact your Payment Provider directly for details on what steps are necessary if any.

To enable TLS 1.2, locate your operating system on the table below. If your operating system version is Windows 7 or higher, proceed to the next page. If TLS 1.2 is not available for your operating system, complete the OFFLINE CREDIT CARD process.

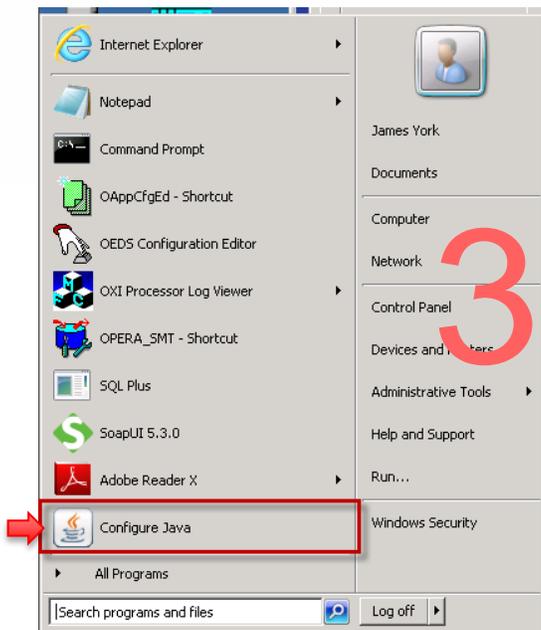
Windows OS Version	SSL 2.0	SSL 3.0	TLS 1.0	TLS 1.1	TLS 1.2
Windows XP & Windows Server 2003	✓	✓	✓	X	X
Windows Vista & Windows Server 2008	✓	✓	✓	X	X
Windows 7 & Windows Server 2008 R2	✓	✓	✓	✓	✓
Windows 8 & Windows Server 2012	✓	✓	✓	✓	✓
Windows 8.1 & Windows Server 2012 R2	✓	✓	✓	✓	✓
Windows 10 & Windows Server 2016	✓	✓	✓	✓	✓



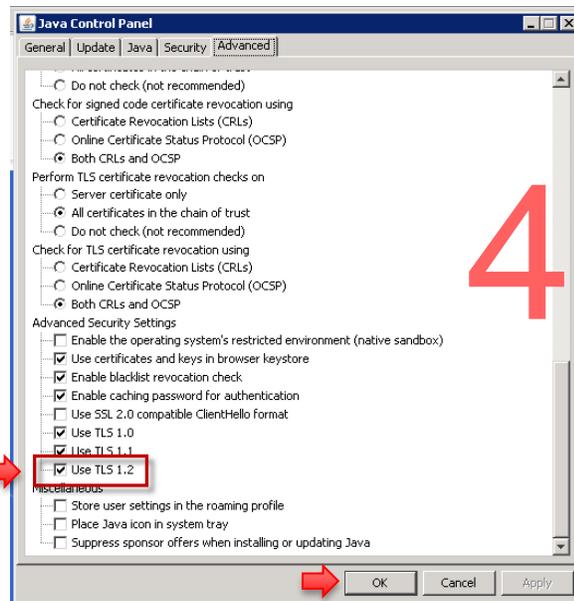
To enable TLS 1.2 for Internet Explorer open the IE Browser and go to Tools → Internet Options



Go to Advanced and scroll down to the bottom, there you will find the Use TLS 1.2 checkbox, this needs to be ticked. Click OK when finished.



Open the Configure Java App



Go to Advanced and scroll down to the bottom, there you will find the Use TLS 1.2 checkbox, this needs to be ticked. Click OK when finished.

