

Nebraska Vital Records Electronic Registration System- Browser Application (VRERS-BA)

Requirements Document

December 2, 2016

System Requirements:

The minimum/recommended computer specs for the VRERS-BA system are:

User's Computer (Minimum)

Processor: 1 gigahertz (GHz) or faster 32-bit (x86) – Minimum of 32-bit, but 64-bit is OK too

Operating System: Windows 7 or higher versions

RAM: 1 GB or greater

Hard Disk Space: 512 MB or greater

Monitor: VGA or higher (1024 x 768 pixels)

Mouse: Microsoft Mouse, or compatible pointing device

Browser: Internet Explorer 8 or higher (32-bit only)

Minimum Java Requirement: JRE 1.6.0_17 or later (32-bit only)

.Net 4.5 Client Profile and Extended Framework installed (or higher version)

User's Computer (Recommended)

Processor: 2 gigahertz (GHz) or faster 32-bit (x86) or 64-bit

Operating System: Windows 7 or higher versions

RAM: 2 GB or greater

Hard Disk Space: 1 GB or greater

Monitor: VGA or higher (1024 x 768 pixels)

Mouse: Microsoft Mouse, or compatible pointing device

Browser: Internet Explorer 7.0 or greater (32-bit only)

Minimum Java Requirement: JRE 1.6.0_17 or later (32-bit only)

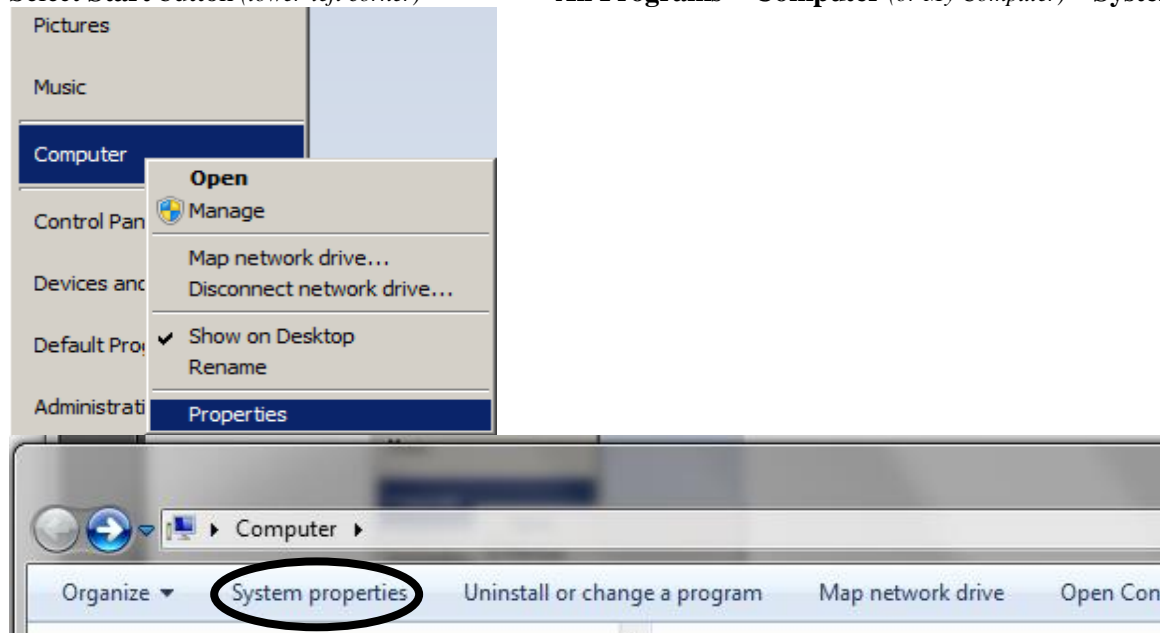
.Net 4.5 Client Profile and Extended Framework installed (or higher version)

How to tell what your system specs are:

Select **Start** button (lower-left corner)



– **All Programs – Computer** (or *My Computer*) – **System Properties**



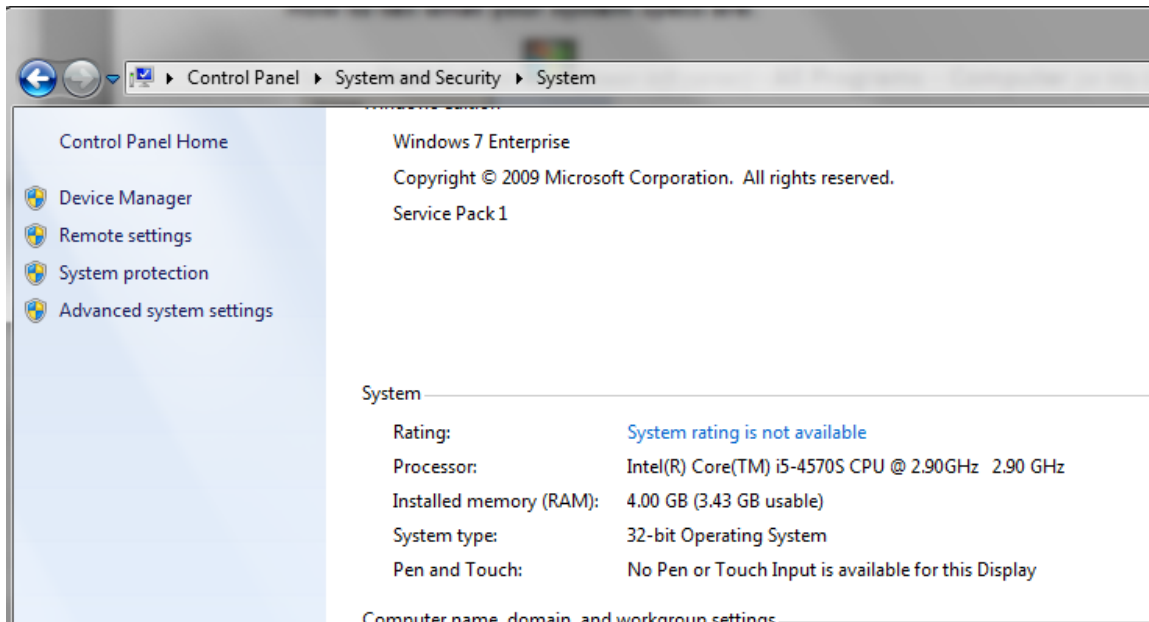
It will display:

Operating System

Processor

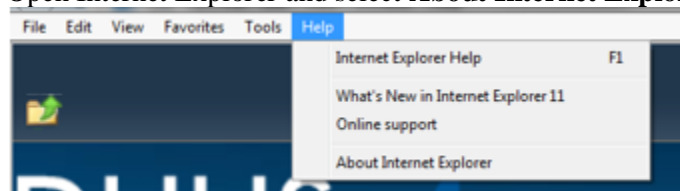
Memory (RAM)

System type (If it's 64-bit, it will display that)



How to tell what version of Internet Explorer you are using:


Open Internet Explorer and select **About Internet Explorer** under **Help**

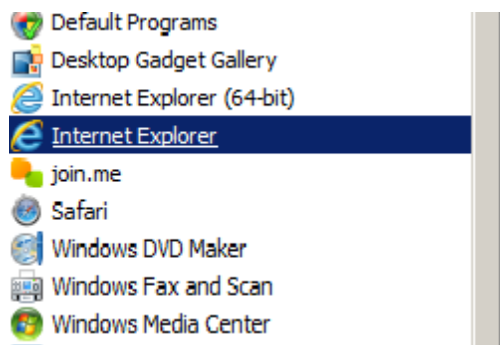


If it says it's 64-bit, this is **not** the version you want to use for ERS-BA.



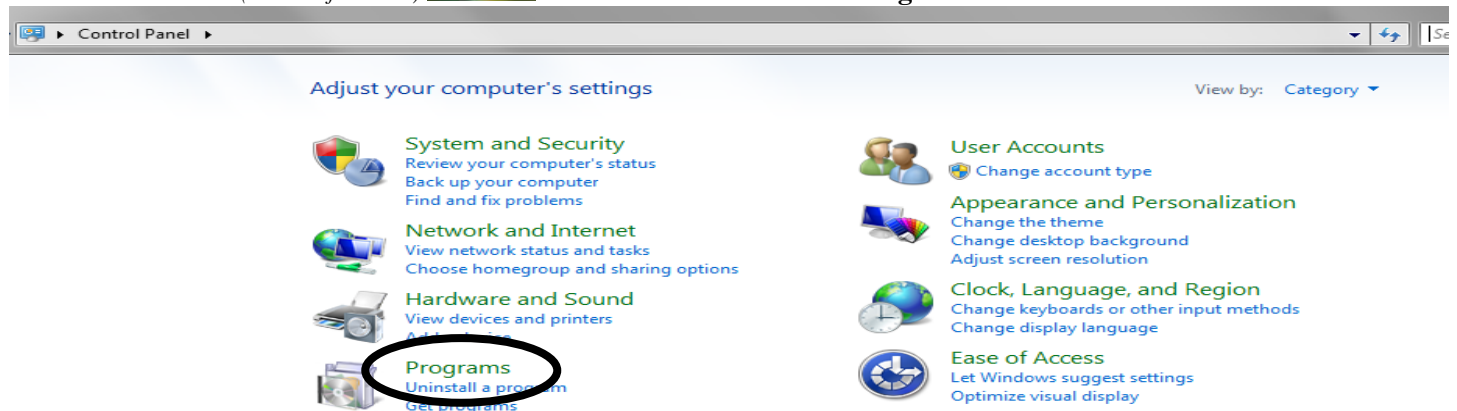
Internet Explorer (32-bit version) can run on 64-bit operating systems, and generally is already installed and accessible as well. Google Chrome, Firefox, etc. cannot be used to access VRERS-BA unless further instructions are followed. Ask DHHS Vital Records Help Desk for the instructions to use Chrome/Firefox.

Select **Start** button (lower-left corner)  – All Programs. Use the Internet Explorer that doesn't list the bit afterwards. That will be the 32-bit version. If you don't have it installed, you should be able to download it from the Microsoft.com website (be sure to download the correct one for your operating system).

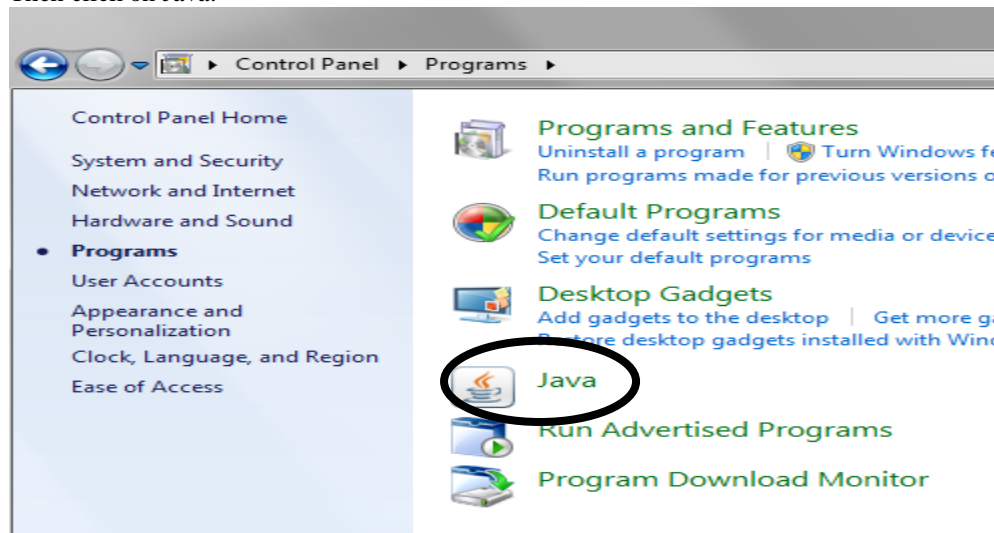


How to tell what version of Java is loaded:

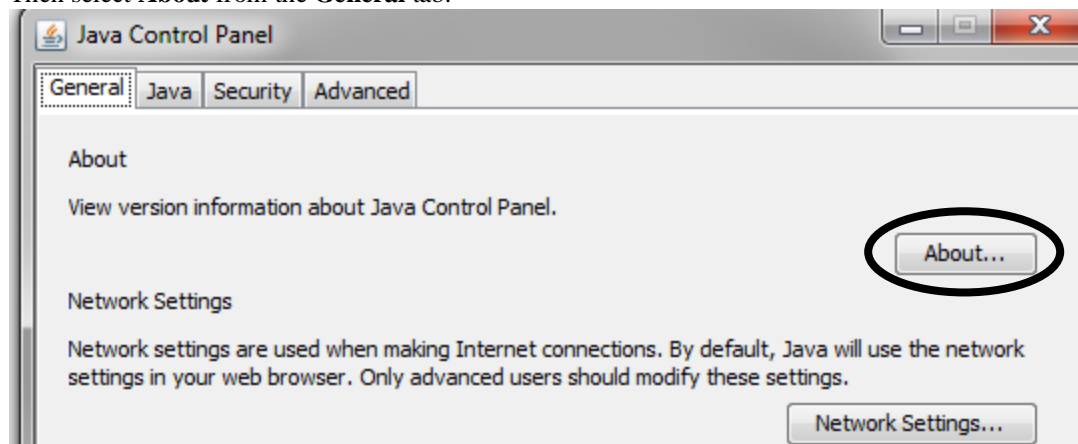
Select **Start** button (lower-left corner)  – **Control Panel** and then **Programs**



Then click on Java:



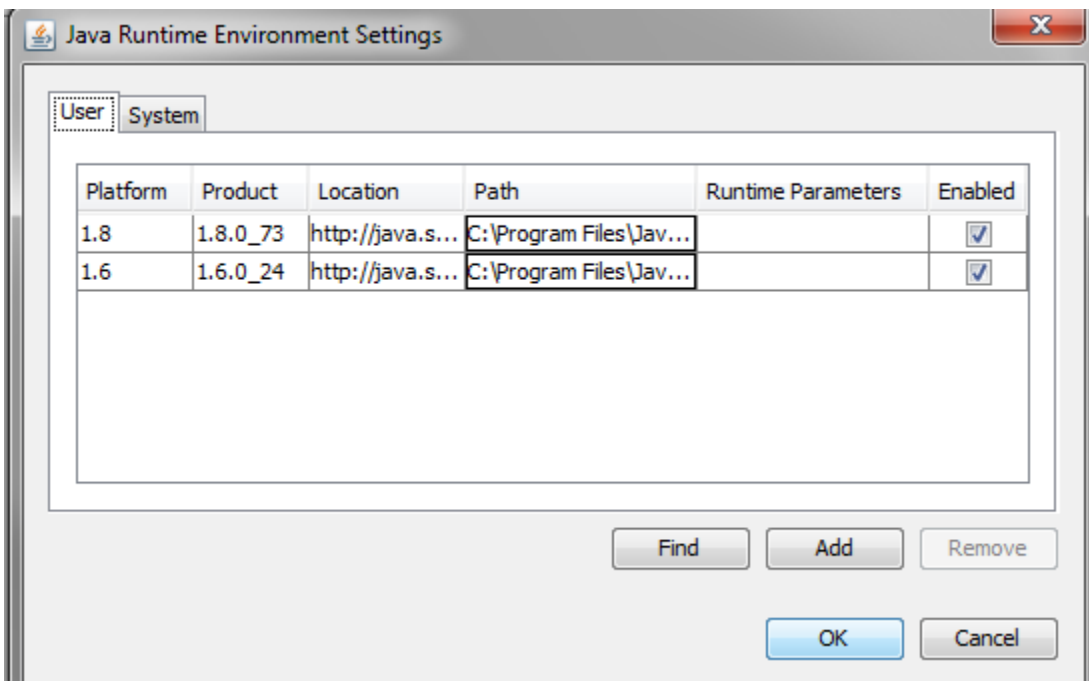
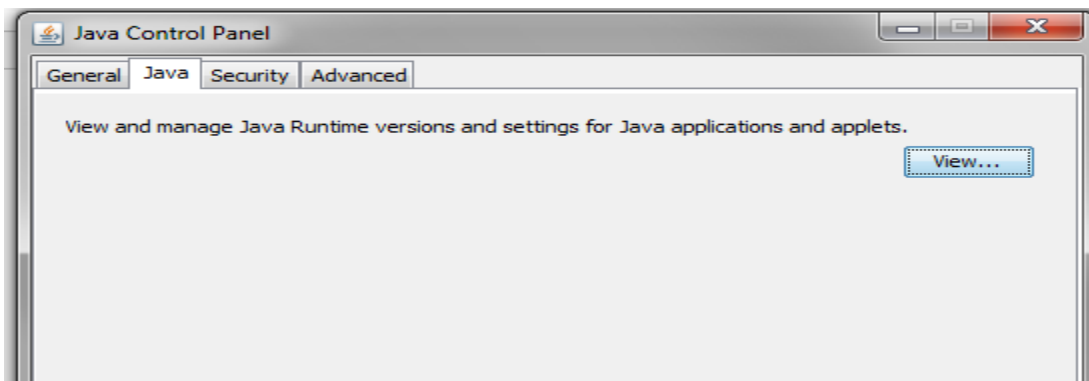
Then select **About** from the **General** tab:



It will list what versions of Java are installed on your computer. (This build version is higher than the minimum 1.6.0_17 required, and that's OK)



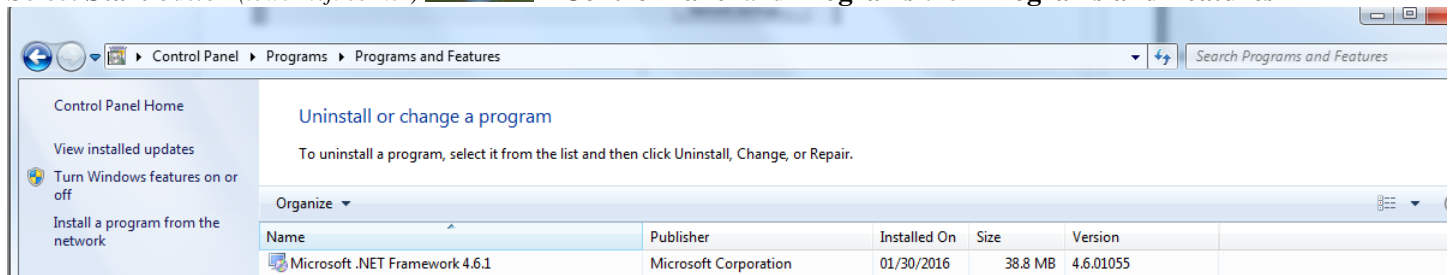
Or select the **Java** tab and select **View**:



How to tell what version of .Net Framework is loaded:



Select **Start** button (lower-left corner) – **Control Panel** and **Programs** then **Programs and Features**



If you already followed the installation instructions, you should also see that the Netsmart VR BA Prerequisites were installed. This should will also allow the system to work.

Microsoft Corporation	06/06/2015	4.00 MB	1.0.0.0	
MultiSiteRefreshSetup	Netsmart Technologies	06/10/2015	29.0 KB	1.0.0.0
Netsmart VR BA Prerequisites	Netsmart Technologies	05/06/2015	10.6 MB	1.3.1.0
PDF417 Font and Encoder	IDAutomation	05/05/2015	2.55 MB	1.0

If your office requires an IT staff person to install software or modify your system, you may need to schedule some time with them to get this setup.

Apple/Mac computers:

If you are using an Apple or Mac product, you must first install a Windows emulator (such as Parallels or Bootcamp). Once installed, you would use that interface to connect (via Internet Explorer) to VRERS-BA. Nebraska DHHS doesn't have the resources at our helpdesk to fully support and troubleshoot this type of setup. Although we can offer tips, they may need to rely on their normal IT support for help in this situation. Please ask for the document that has more information from the Vital Records Help Desk for Mac/Apple Computers. Netsmart is currently working to re-write the system in HTML5 which will enable the system to function on any device. This should be available in the latter part of 2017. For medical certifiers, a mobile app is currently being developed that can be used on any device such as mobile phones, tables, or computers including Apple/Mac. This application is planned to be available in late 2016. Stay tuned to the subscription page for information when it becomes available.

http://dhhs.ne.gov/publichealth/Pages/vitalrecords_partners.aspx

Official Nebraska Government Website

NEBRASKA DEPARTMENT OF HEALTH & HUMAN SERVICES
Helping People Live Better Lives

BEHAVIORAL HEALTH | CHILDREN & FAMILY SERVICES | DEVELOPMENTAL DISABILITIES | MEDICAID & LONG TERM CARE | PUBLIC HEALTH | VETERANS' HOMES

**Vital Records
Information for DHHS Partners**

Important information regarding hospital and facility name changes

This site has been established to provide Physicians, Funeral Directors, County Attorneys, County Clerks offices and District Court Clerks offices, Tribal Court Administrators and Hospital Birth Clerks and Hospital Administrators responsible for registering, birth, death, marriage, dissolution of marriages and fetal deaths access to the resources and information necessary to continue registering vital records in an accurate and timely manner.

Choose the link that best fits your job and interest. Once on that page, you will be able to subscribe to that page and each time it is updated with information you will be notified via an email alert

- [Birth](#)
- [Death](#)
- [Marriage](#)
- [Dissolution of Marriage](#)
- [Fetal Death](#)
- [Birth Defects](#)