Dr. John D. Barge, State School Superintendent

# PCGENESIS TECHNICAL SYSTEM OPERATIONS GUIDE

10/11/2011

## Section A: Setting Windows® Server Environment Variables, V1.1

# Revision History

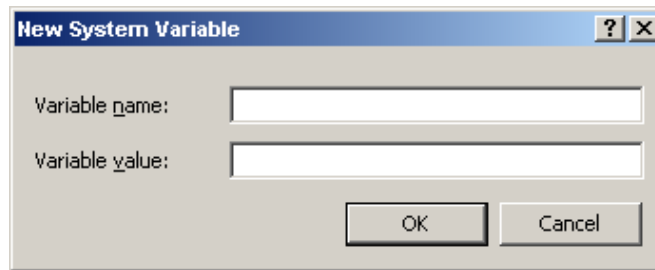| Date | Version | Description | Author |
|---|---|---|---|
| 10/11/2011 | 1.1 | Release 11.03.00 – Changed document's cover page.  Updated for Windows 2003 & 2008 Servers | D. Ochala |
| 02/06/2007 | 1.0 | Changed document's cover page. | C. W. Jones |

# *Table of Contents*

# *Overview*

PCGenesis requires that certain Windows® server environment variables be set to facilitate the correct operation of various system functions such as the installation of the periodic software releases. Setting these environment variables helps to identify the Operating System (OS) such as Windows® 2003 or Windows® 2008 to ensure the commands function correctly.

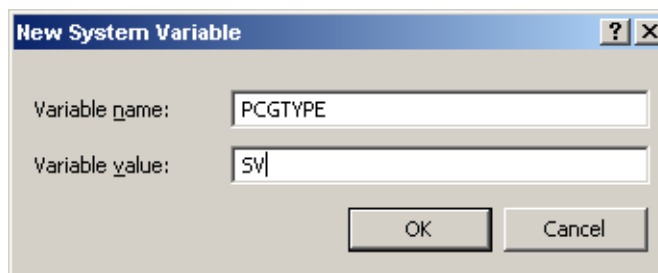# *Procedure A:  Windows® 2003 Server Environment Variables*
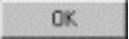
## *A1. Windows® 2003 PCGTYPE Environment Variables*

| Step | Action |
|------|--------|
| 1 | Select **Start**, right-click on **My Computer**. |
| 2 | Select **Properties** → **Advanced** → **Environment Variables** → **System Variables** → **New**. |

The following window displays:



| Step | Action |
|------|--------|
| 3 | Enter the following information:<br><br>Variable Name:  **PCGTYPE**<br>Variable Value:  **SV** |



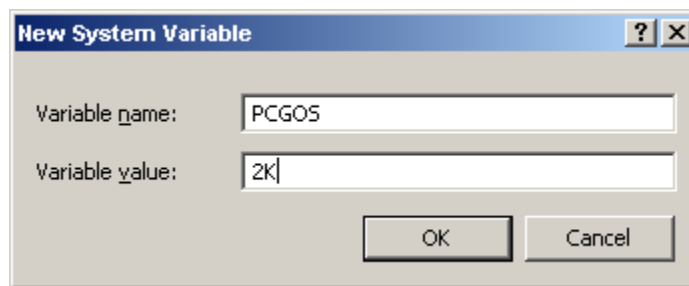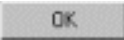| Step | Action |
|------|--------|
| 4 | Verify your information is the same as in the screenshot example above. |
| 5 | Click **OK** [OK] to save your entries. |
| 6 | Proceed to A*2. Windows® 2003 PCGOS Environment Variables* to repeat the procedures for *PCGOS* environment variables. |

# *A2. Windows® 2003 PCGOS Environment Variables*

| Step | Action |
|------|--------|
| 1 | Select **System Variables → New**. |
| 2 | Enter the following information:<br><br>Variable:  **PCGOS**<br><br>Value:     **2K** |

The following window displays:



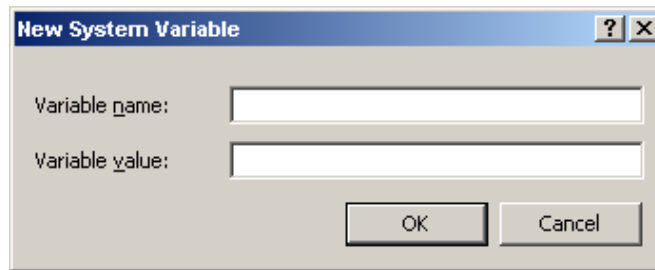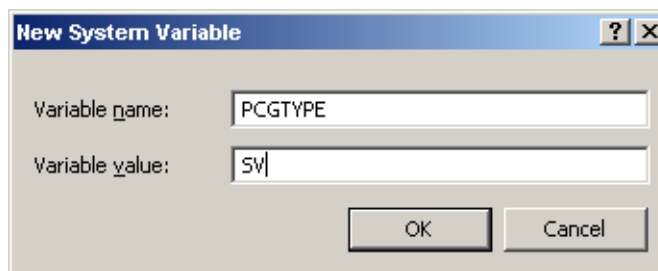| Step | Action |
|------|--------|
| 3 | Verify your information is the same as in the screenshot example above. |
| 4 | Click **OK**  [ OK ]  to save the entries. |

# *Procedure B: Windows® 2008 Server Environment Variables*

## *B1. Windows® 2008 PCGTYPE Environment Variables*
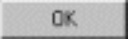
| Step | Action |
|------|--------|
| 1 | Select **Start**, right-click on **My Computer**. |
| 2 | Select **Properties → Advanced System Settings → Advanced → Environment Variables → System Variables → New**. |

The following window displays:



| Step | Action |
|------|--------|
| 3 | Enter the following information:<br><br>Variable Name: **PCGTYPE**<br>Variable Value: **SV** |


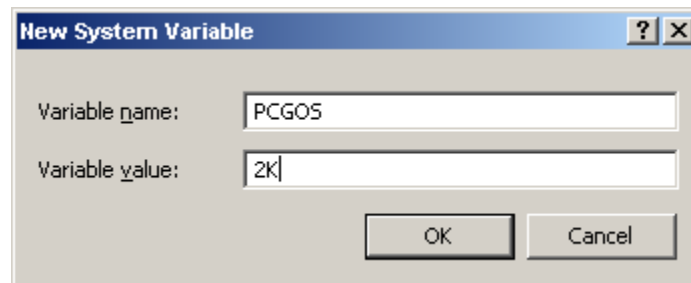
| Step | Action |
|------|--------|
| 4 | Verify your information is the same as in the screenshot example above. |
| 5 | Click **OK** ⬚ to save your entries. |
| 6 | Proceed to *B2. Windows® 2008 PCGOS Environment Variables* to repeat the procedures for *PCGOS* environment variables. |

# *B2. Windows® 2008 PCGOS Environment Variables*

| Step | Action |
|------|--------|
| **1** | Select **System variables → New**. |
| **2** | Enter the following information:<br><br>Variable name:  **PCGOS**<br><br>Variable value:  **2K** |

The following window displays:

| Step | Action |
|------|--------|
| **3** | Verify your information is the same as in the screenshot example above. |
| **4** | Click **OK** [OK] to save the entries. |