


# GEORGIA SoftWORKS

Tel: 706.265.1018 Fax: 706.265.1020 17 Hwy 9 South, P.O. Box 729, Dawsonville, GA 30534 <http://www.georgiasoftworks.com>

|   |  |               |
|---|--|---------------|
|  | Georgia SoftWorks<br>SSH and Telnet Server<br><b>Version 8.09.0001</b> | March 8, 2018 |
|---|--|---------------|

[Georgia SoftWorks](http://www.georgiasoftworks.com) is pleased to announce the latest release of Georgia SoftWorks UTS (Telnet Server) and SSH Shield (SSH Server). **Version 8.09.0001** is shipping and is now available for distribution.

| Feature #      | Description – Features  |
|----------------|---|
| <b>Version</b> | <b>8.09.0001 – UTS/SSH Shield Major Feature Release</b>   |
| Feature #      | Description   |
| <b>A18136</b>  | <b>GSW UTS (Telnet) and SSH Shield</b><br>New Automatic Reconnect/Session Saver methods added –<br>AUTO_BY_IP_AND_USER_ALWAYS<br>(same as AUTO_BY_USER_AND_IP_ALWAYS)<br>AUTO_BY_USER_ALWAYS  |
| <b>A18137</b>  | <b>GSW UTS (Telnet) and SSH Shield</b><br>UTS Configuration tool updated to support<br>AUTO_BY_IP_AND_USER_ALWAYS and<br>AUTO_BY_USER_ALWAYS  |
| <b>A18138</b>  | UTS Configuration tool updated to support more than 1000 user profiles  |
| <b>A18139</b>  | <b>GSW UTS (Telnet) and SSH Shield</b><br>UTS setup modified to automatically create a folder containing Georgia SoftWorks Mobile client setup program  |
| <b>A18141</b>  | <b>GSW SSH Shield</b><br>Report IP addresses associated with failed logon attempts in gsw_sshd.log file   |
| <b>A18142</b>  | <b>GSW SSH Shield</b><br>Failed SSH logon data logged for technical support team  |
| <b>A18143</b>  | <b>GSW UTS (Telnet) and SSH Shield</b><br>Documentation improvements and copyright updates  |
| <b>A18144</b>  | <b>GSW UTS (Telnet) and SSH Shield</b><br><b>gwn_inactivity_timeout</b> environment variable<br>If data (keyboard or mouse events) is not received from a client within the specified time then the client session is terminated.<br>NOTE: This setting does not apply to GSW clients where Client Side Heartbeat is enabled (default setting).<br>The value is calculated in seconds.<br>Example for 2 hours.<br>set gwn_inactivity_timeout=7200 |



Georgia SoftWorks  
SSH and Telnet Server  
**Version 8.09.0001**

March 8, 2018

|               |  |
|---------------|--|
| <b>A18145</b> | <b>GSW UTS (Telnet) and SSH Shield</b><br><b>gwtn_serverside_heartbeat</b> "User defined Server Side Heartbeat Timer"<br>When added to the users logon script c_start.bat / k_start.bat<br>Sets the frequency in seconds which to poll the 3rd party client for presence. If the client is not present then Graceful Termination, if configured , is initiated.<br>The value is calculated in seconds.<br>Example for 30 seconds<br>set gwtn_serverside_heartbeat=30 |
|---------------|--|

## Defect Resolutions:

|                     |   |
|---------------------|---|
| <b>Version</b>      | <b>8.09.0001</b>                        |
| <b>Resolution #</b> | <b>Description - Defect Resolutions</b> |
|                     | N/A                                     |

Subscription Customers – [Download and Install for Free!](#)

No Subscription? – It's a great time to upgrade to the current version. Call for an estimate!

## ***NEW PRODUCT***



### **[Georgia SoftWorks Business Tunnel - SSH Tunneling at its Best](#)**

*Easily Manage Multiple Tunnels with Multiple Channels*

*Secure Access to Remote SMB Shares*

*Securely Browse the Internet from non-secure locations, Send/Receive Email and much more!*

***Thank you for using Georgia SoftWorks!***