



**PLEASE DISTRIBUTE TO TRAVEL BRANCH SUPERVISORS AND EXAMINERS**

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## ***Ways To Improve IATS Performance***

### **Adjust the Cache in the SQL Service:**

1. Remote into the server or go to the desktop.
2. Open Services.
3. **Scroll down** to “SQL Anywhere 12 – Winiats”.
4. **Right-click** and **click** on **Stop**.
5. **Open** Windows Explorer.
6. **Browse** to your **IATS DB** (probably c:\program files (x86)\windowsiats\database or e:\program files (x86)\windowsiats\database).
7. **Calculate** 10-15 percent of your DB size and **save it**.
8. **Browse** to the **root of C:**.
9. **Right-click** on **Createsvc.bat**.
10. **Click** on **Edit**.
11. **Adjust** the -c xxm or -c xxg to -c and the number saved in step 7.
12. **Click** on **File** and **Exit**.
13. **Double-click** the **createsvc.bat**.
14. **Press <Y>es** at the prompt to overwrite the existing service in the command prompt box.
15. When the command prompt closes, **Close** Windows Explorer.
16. **Maximize** Services.
17. **Scroll down** to “SQL Anywhere 12 – Winiats”.
18. **Right-click** and **click** on **Start**.
19. **Close** Services.

**Contact the following to obtain assistance**  
**IATS-HELP-DESK**  
**Email:** [IATS-HELP-DESK@DFAS.MIL](mailto:IATS-HELP-DESK@DFAS.MIL)  
**Commercial:** (317) 222-7718 DSN: 699-7718

## ***Reduce the Database Log file:***

. The database log file records everything that every user does in the database. This is a great tool for researching errors or suspected wrong doing of users. However, this file grows quickly and will slow response time the larger it grows. It's best to truncate it from time to time. Some sites keep a couple months' worth of log files and some don't

### **There are two ways to do this:**

#### **DB Backup in Maintenance:**

1. Log into Maintenance.
2. **Click** on **Database Backup**.
3. **Click** on **OK** on the screen that shows the backup path (Remember this if you want to save the backups, of the log files, so you can copy the file to another location when finished).
4. **Click** on **Yes**, if you want to back up your DB or **No**, if not.
5. **Click** on **OK** on the “Backup Complete” screen.
6. **Click** on **Exit** to close Maintenance.

#### **Delete the database log file:**

7. *Remote into the server or go to the desktop*
8. Open Services.
9. **Scroll down** to “SQL Anywhere 12 – Winiats”.
10. **Right-click** and **click** on **Stop**.
11. **Minimize** Services.
12. **Open** Windows Explorer.
13. **Browse** to the location of the IATS DB (probably c:\program files (x86)\windowsiats\database or e:\program files (x86)\windowsiats\database).
14. **Right-click** on winiats12.log and **click** on **Delete** (If you plan to save the log file, cut and paste the file to another location, instead of deleting it).
15. **Click** on **Yes** when prompted if you are sure.
16. **Close** Windows Explorer.

## ***CURRENT/FUTURE RELEASES***

Current IATS Release is 6.20

Current IATS Release is 6.20 for Army COE

Current IATS Release is 6.20 for Navy

Current IATS Release is 6.20 for Marines

Current IATS Release for Army, DFAS and DMPO are 6.19.5

Current DTOD Release 27.1

IATS 6.20 deployed in July, 2014

### **IATS Version 6.20 Features:**

**Navy Extended Taxable TDY Claim Add Record 10 to Upload File**

**Navy MILPCS Upload Add Record 7 Remarks**

**Navy MILPCS TYPE Boot Camp to A School Change**

**Navy Multiple SDN'S Advance Not Populated Correctly on Settlement**

**Navy Create NOPD/Lodging Expense for Method Option Field**

**Print Each SDN as Listed on the Manual Accounting Tab**

**Automatically Delete a Suspended User After 45 Days of Inactivity**

**Correct Taxable TDY Tax Reporting Issues**

**Add WTA Collected on the CIVPCS Yearly Summary**

**Consecutive Overseas Tour (COT) Dependents Don't Appear on What's Authorized Trip Screen**

**Correct Dependent MALT Being Paid for Member Enroute when Owner/Operator & No MALT Boxes Unchecked**

**Add Upload and Download Totals for All Configurations**

**Tax Adjust Option Changes**

**PCS Auto Calculate Effective Date of Orders**

**Correct Army LOA FY Issue for TDY portion of MILPCS w/TDY Enroute**

**Increase Space for Voucher Remarks to 1500 Characters**

**Alert User that Dependent is > 21 Years of Age**

**Add CIVPCS Early Return of Dependent as Type of Travel**

**Army DITY Advance Accounting Line TI Code Should be 08**

**Add Flag Traveler Profile Box and Remarks**

**HHG Commuted Rates Regulatory Change**

**Marine Corps Proceed Time Default**

**Marine Corps 507 and 520 Changes on Disbursing Upload**

**Marine Corps DITY Accounting Out of Balance**

**Marine Corps Elapsed Time Screen Changes**

**Marine Corps Add 3<sup>rd</sup> Option for Elapsed Time**

**Marine Corps Link PCS and TEMINS Travel Orders**