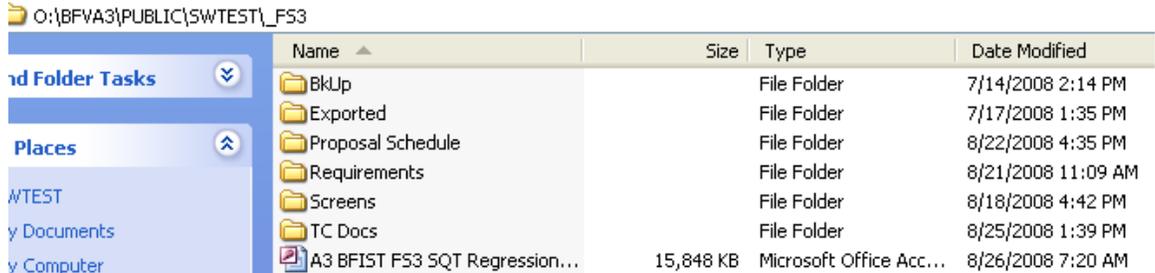


1. Creating a New Database

9/2008 cg

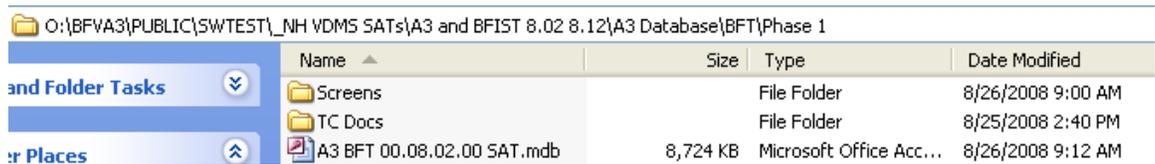
1.1. Background and warning

The root folder for a new database must be in the SWTEST folder and should begin with an underscore symbol “_”. Within the root folder, will be all other folders related to the current release. The location of the databases *was* one folder removed from SWTEST:



Name	Size	Type	Date Modified
BkUp		File Folder	7/14/2008 2:14 PM
Exported		File Folder	7/17/2008 1:35 PM
Proposal Schedule		File Folder	8/22/2008 4:35 PM
Requirements		File Folder	8/21/2008 11:09 AM
Screens		File Folder	8/18/2008 4:42 PM
TC Docs		File Folder	8/25/2008 1:39 PM
A3 BFIST F53 SQT Regression...	15,848 KB	Microsoft Office Acc...	8/26/2008 7:20 AM

In the July-August 2008 period, the convention was broken, and databases are now located from 2 to 5 folders removed from SWTEST:



Name	Size	Type	Date Modified
Screens		File Folder	8/26/2008 9:00 AM
TC Docs		File Folder	8/25/2008 2:40 PM
A3 BFT 00.08.02.00 SAT.mdb	8,724 KB	Microsoft Office Acc...	8/26/2008 9:12 AM

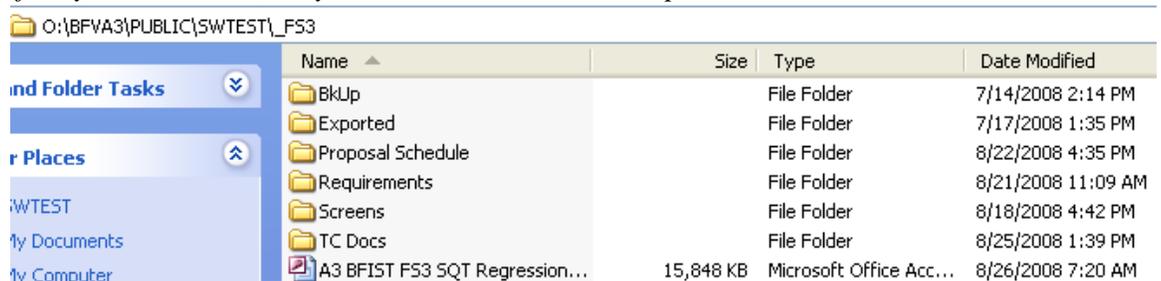
This change required the SWTEST URL be hardcoded in several places as “O:\BFVA3\PUBLIC\SWTEST\” and all must be aware that if we ever move from the “O” drive, this code will need to be changed appropriately

1.2. Location and necessary folders

Whatever folder contains the database, must also contain the following folders:

- Screens
- Exported
- TC Docs

If they are not there, they must be created. An example is below:



Name	Size	Type	Date Modified
BkUp		File Folder	7/14/2008 2:14 PM
Exported		File Folder	7/17/2008 1:35 PM
Proposal Schedule		File Folder	8/22/2008 4:35 PM
Requirements		File Folder	8/21/2008 11:09 AM
Screens		File Folder	8/18/2008 4:42 PM
TC Docs		File Folder	8/25/2008 1:39 PM
A3 BFIST F53 SQT Regression...	15,848 KB	Microsoft Office Acc...	8/26/2008 7:20 AM

1.3. Necessary Table

Refer to the Configuration Parameters table in Section 5.3.

5 Macros, Queries, and Tables

All of the above subjects, which are design and/or maintenance information, will be covered in another document – except for the table in section 5.3.1

5.1 Macros

5.2 Queries

5.3 Tables

5.3.1 Configuration Parameters

Example from FS3:

Configuration Parameters : Table						
	Release	Hull Config	INU Location	B-kit Block Indicator	Radio	PUIconfig
▶	8.13.03	DVDB	Turret	Block 0	EPLRS	BDT0
	8.13.04	DVDB	Turret	Block 1	EPLRS	BDT1
	8.13.05	HPU	Turret	Block 0	EPLRS	BHT0
	8.13.06	HPU	Turret	Block 1	EPLRS	BHT1
	f					
*						

PUIconfig Definitions

<u>A3</u>				<u>BFIST</u>		
ADT0 =	DVDB	INU in Turret	Block 0	BDT0 =	DVDB	INU in Turret Block 0
ADT1 =	DVDB	INU in Turret	Block 1	BDT1 =	DVDB	INU in Turret Block 1
AHT0 =	HPU	INU in Turret	Block 0	BHT0 =	HPU	INU in Turret Block 0
AHH0 =	HPU	INU in Hull	Block 0	BHH0 =	HPU	INU in Hull Block 0

<u>ODS SA</u>			<u>ODS SA BFIST</u>		
ODSA =	DVDB	INU in Turret Block 1	ODSB =	DVDB	INU in Turret Block 1

The Configuration Parameters Table must be set up and populated, in any new database, *before* test cases are imported!

The “f” in the Release column’s bottom row is necessary to distinguish frameworks from test cases. In addition, a “f” must be placed in the TPCurrVVID column in the Test Procedure Table in each row defining a Framework Procedure. Since the convention of test cases beginning with a lower case “t” was discontinued some time ago, “Workaround” changes/additions to queries and VBA code are necessary to minimize the effects of this change.