

CHECKPOINTS

Module	Trading system	Date	29-07-2024
Form / Class	FrmDerivativeChain	User	Usha
Module Path	Trading system/Trading system/Forms/FrmDerivativeChain	Branch	Usha_T333 _17072024
Task	333-Merge derivative chain form in Trading System 294-Create new form for Derivative Chain	Assigned From	Virag Sir
Code / Logic Details	Create new form for Derivative Chain: Get all the expiries and strike prices for give Base Symbol for future and options and display data as per screen shot from script master row.		
Checkpoint		Flag (Y / N / NA)	Remarks
Logical Sub - Functions Created & Defined		Y	
Create Class / Model whenever necessary with Default Constructor and Value		Y	
Comments on each important task or code with User Id and TimeStamp		Y	
Each Function is performing atomic (single) task as much as possible		Y	
Each function is Unit Testing Enabled		Y	Each function is unit test enable but did a manual testing
Unit Testing Performed and Passed		N	Manual testing is done
Full Module Testing Performed and Passed		Y	
Try Catch and Error Handling Done, Error must be bubbled up to caller level		Y	
Logging Must be Performed, (Information, Debug, and Diff Level)		Y	
Performance Testing is done if Applicable		NA	
Shortcuts working and mapping		NA	
All open connection must be closed for DB		NA	
All open connection must be closed for TCP Socket		NA	
All sensitive details must be encrypted, like key, password etc		NA	
Child form, Task, Thread or other memory must be clear when closing		NA	
Thread or Task must be handle with care and with try catch		NA	
Check for Variable Declaration Rules (Local, Class Level, Global Level)		Y	
Variable Nomenclature Rule		Y	
Logical Clubbing of Code with Region		Y	
Removed non used or unwanted Variables and Code		Y	
Related files submitted		Y	ColumnNamejson