DSSM Mass Erase and Factory Reset

1.	Open Target Configurations									
	🔯 CCS_Misc - Code Composer Studio									
	<u>File</u> <u>E</u> dit	View	Navigate	Project	Run	Scripts	Window	Help		
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		2	Project Expl	orer						
			Problems			Alt+S	hift+Q, X			
			Console			Alt+S	hift+Q, C			
		0	Advice							
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			Disassembly	1						
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		2	Target Conf	igurations	N					
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		8	Stack Usage							
		8	Memory All	ocation						
		1	Optimizer A	ssistant						
			Other			Alt+S	hift+Q, Q			

2. In the *Target Configurations* window, find your current MSPM0 project and expand the folders to find the .ccxml file:



3. Right-click the .ccxml file and click on Launch Selected Configuration



4. Click on Scripts → MSPM0G3507 Commands → MSPM0_Mailbox_FactoryReset_Auto

G CCS_WORK - bsl_nost_mcu_uart_LP_MSPM0G350/_nortos_ticlang/main.c - Code Composer Studio									
<u>F</u> ile Edit <u>V</u> iew <u>P</u> roject <u>T</u> ools <u>R</u> un <mark>Scripts <u>W</u>indow <u>H</u>elp</mark>									
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S MSPM0G3507.ccxml [Code Composer Studio - Device Debugging]									
Texas Instruments XDS110 USB Debug Probe/CORTEX_MOP (Disconnected : Unknow	MSPM0_Mailbox_FactoryReset_Auto								
	MSPM0_Mailbox_PasswordAuthentication_Auto								

5. the Console will show the following:

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MSPM0G3507.ccxml
CS_DAP_0: GEL Output: Attempting CS_DAP connection
CS_DAP_0: GEL Output: Attempting SEC_AP connection
CS_DAP_0: GEL Output: Initiating Remote Mass Erase
CS_DAP_0: GEL Output: Mass Erase Command Sent
CS_DAP_0: GEL Output: Press the reset button...
CS_DAP_0: GEL Output: Mass erase executed. Please term
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CS_DAP_0: GEL Output: Mass erase executed. Please terminate debug session, power-cycle and restart debug session.