

How to add a security | Clients with NO Datalicense

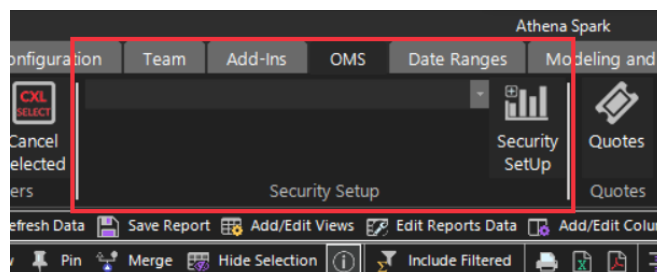
You can add securities in Spark without Bloomberg Datalicense through ACDS (Athena Central Data Server).

- Equity
- Commodity
- American Options
- Some Futures

For a better and complete “insert” automatic action user needs to double-check data in Maintenance after this automatic step.

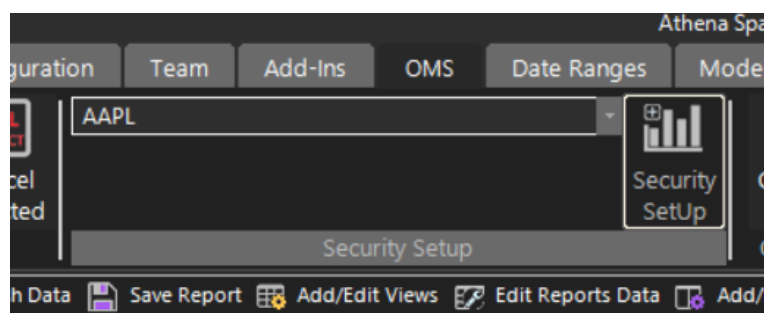
To set up your security:

1. Go to **OMS** tab. The following section is aimed to set up Securities:

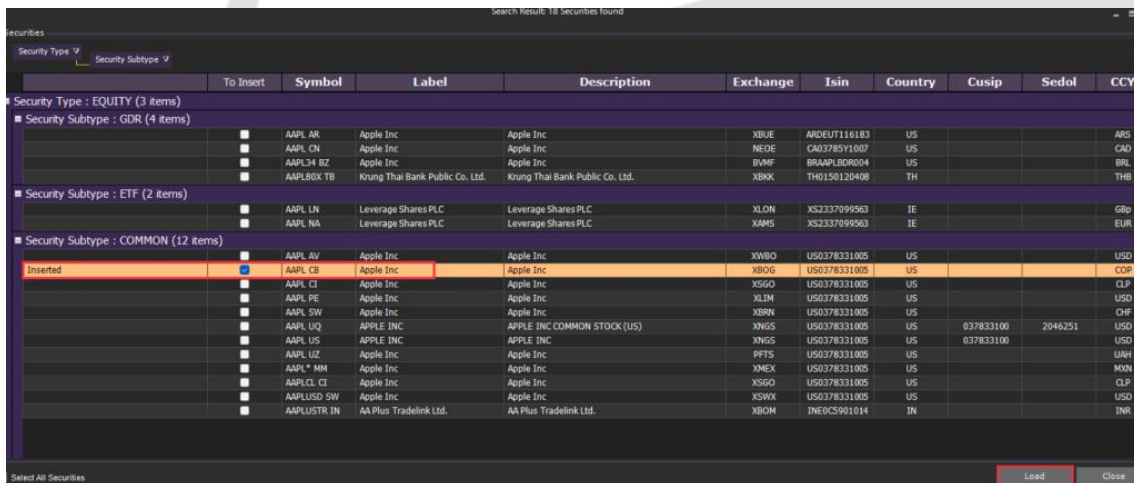


INSERTING EQUITY

2. Type in the bar the Security you want to add. If, for instance, we want to insert an Equity, we type the symbol of the security and click on 'Security Setup'.



- Once you hit **Security SetUp**, a new window will appear, showing you all the securities that matches with what you typed. **Mark the checkbox of the one you are looking for and click on Load**. Then, close the window. As we chose AAPL as example, we only see Equity on the available Security types of the list:



To Insert	Symbol	Label	Description	Exchange	Isin	Country	Cusip	Sedol	CCY
Security Type : EQUITY (3 items)									
Security Subtype : GDR (4 items)									
<input type="checkbox"/>	AAPL AR	Apple Inc	Apple Inc	XBUE	ARDEUT116183	US			ARS
<input type="checkbox"/>	AAPL CN	Apple Inc	Apple Inc	NEDE	CA037851007	US			CAD
<input type="checkbox"/>	AAPL34 BZ	Apple Inc	Apple Inc	BVMF	BRAAPLBR0004	US			BRL
<input type="checkbox"/>	AAPL80X TB	Khung Thai Bank Public Co. Ltd.	Khung Thai Bank Public Co. Ltd.	XBKK	TH0150120408	TH			THB
Security Subtype : ETF (2 items)									
<input type="checkbox"/>	AAPL LN	Leverage Shares PLC	Leverage Shares PLC	XLON	XS2337099563	IE			GBP
<input type="checkbox"/>	AAPL NA	Leverage Shares PLC	Leverage Shares PLC	XAMS	XS2337099563	IE			EUR
Security Subtype : COMMON (12 items)									
<input type="checkbox"/>	AAPL AV	Apple Inc	Apple Inc	XWBO	US0378331005	US			USD
Inserted	<input checked="" type="checkbox"/>	AAPL CB	Apple Inc	XBGO	US0378331005	US			COP
<input type="checkbox"/>	AAPL CI	Apple Inc	Apple Inc	XSGO	US0378331005	US			CLP
<input type="checkbox"/>	AAPL PE	Apple Inc	Apple Inc	XLIM	US0378331005	US			USD
<input type="checkbox"/>	AAPL SW	Apple Inc	Apple Inc	XBRN	US0378331005	US			CHF
<input type="checkbox"/>	AAPL UQ	APPLE INC	APPLE INC COMMON STOCK (US)	XNGS	US0378331005	US	037833100	2046251	USD
<input type="checkbox"/>	AAPL US	APPLE INC	APPLE INC	XNGS	US0378331005	US	037833100		USD
<input type="checkbox"/>	AAPL UZ	Apple Inc	Apple Inc	PFTS	US0378331005	US			UAH
<input type="checkbox"/>	AAPL* MM	Apple Inc	Apple Inc	XNEX	US0378331005	US			MXN
<input type="checkbox"/>	AAPL CL CI	Apple Inc	Apple Inc	XSGO	US0378331005	US			CLP
<input type="checkbox"/>	AAPL USD SW	Apple Inc	Apple Inc	XSWX	US0378331005	US			USD
<input type="checkbox"/>	AAPL USTR IN	AA Plus Tradelink Ltd.	AA Plus Tradelink Ltd.	XBOM	INE0CS901014	IN			INR

INSERTING AN OPTION

- If, on the other hand, we want to add an Option, we need to type the following: **'Security Code':OP:INC 'Increment on price':PRICE 99:EXP 20181228**, where:
 - Security Code**, the code of your security. Eg. AAPL US.
 - Price**, the price of your option. This field must be always '99'.
 - INC**, the increment on price. If you add an Increment of '10', the window will display the option for the following prices: 49, 59, 69, 79, 89, 99, 109, 119, 129, 139, 149.
 - EXP**, the expiration date of your security. This field must be always '20181228'.

Additionally, we can add one of these as an extra field:

- TYPE C**, which will make Spark display the options that are included in the Security Subtype 'CALL-OPTION'
- TYPE P**: which will make Spark display the options that are included in the Security Subtype 'PUT-AMER'

If we type **AAPL US:OP:INC 10: PRICE 99:EXP 20181228:TYPE C**, and click on 'Security Setup', this is the list we will get:

Search Result: 11 Securities found

To Insert	Symbol	Label	Description	Exchange	Isin	Country	Cusip	S
Security Type : OPTION (1 item)								
Security Subtype : CALL-AMER (11 items)								
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C109	AAPL US 12/28/19 C109	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C119	AAPL US 12/28/19 C119	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C129	AAPL US 12/28/19 C129	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C139	AAPL US 12/28/19 C139	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C149	AAPL US 12/28/19 C149	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C49	AAPL US 12/28/19 C49	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C59	AAPL US 12/28/19 C59	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C69	AAPL US 12/28/19 C69	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C79	AAPL US 12/28/19 C79	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C89	AAPL US 12/28/19 C89	XCBO		US		
<input type="checkbox"/>	AAPL US 12/28/1	AAPL US 12/28/19 C99	AAPL US 12/28/19 C99	XCBO		US		

INSERTING A FUTURE

- To insert a future, we need to type the following: 'Security Code':FU. For this example, we will use 'WHEAT', the code for which is 'W'. We type W:FU and hit 'Setup Security'. This list will appear:

To Insert	Symbol	Label	Description	Exchange	Isin	Country	Cusip	Sedol	CCY
Security Type : FUTURE (1 item)									
Security Subtype : COMMODITY (15 items)									
<input type="checkbox"/>	W H3 Comdty	WHEAT(CBT) (CBT) MAR 2023	WHEAT(CBT) (CBT) MAR 2023	XCBT		US			USD
<input type="checkbox"/>	W H4 Comdty	WHEAT(CBT) (CBT) MAR 2024	WHEAT(CBT) (CBT) MAR 2024	XCBT		US			USD
<input type="checkbox"/>	W H5 Comdty	WHEAT(CBT) (CBT) MAR 2025	WHEAT(CBT) (CBT) MAR 2025	XCBT		US			USD
<input type="checkbox"/>	W K3 Comdty	WHEAT(CBT) (CBT) MAY 2023	WHEAT(CBT) (CBT) MAY 2023	XCBT		US			USD
<input type="checkbox"/>	W K4 Comdty	WHEAT(CBT) (CBT) MAY 2024	WHEAT(CBT) (CBT) MAY 2024	XCBT		US			USD
<input type="checkbox"/>	W K5 Comdty	WHEAT(CBT) (CBT) MAY 2025	WHEAT(CBT) (CBT) MAY 2025	XCBT		US			USD
<input type="checkbox"/>	W N3 Comdty	WHEAT(CBT) (CBT) JUL 2023	WHEAT(CBT) (CBT) JUL 2023	XCBT		US			USD
<input type="checkbox"/>	W N4 Comdty	WHEAT(CBT) (CBT) JUL 2024	WHEAT(CBT) (CBT) JUL 2024	XCBT		US			USD
<input type="checkbox"/>	W N5 Comdty	WHEAT(CBT) (CBT) JUL 2025	WHEAT(CBT) (CBT) JUL 2025	XCBT		US			USD
<input type="checkbox"/>	W U3 Comdty	WHEAT(CBT) (CBT) SEP 2023	WHEAT(CBT) (CBT) SEP 2023	XCBT		US			USD
<input type="checkbox"/>	W U4 Comdty	WHEAT(CBT) (CBT) SEP 2024	WHEAT(CBT) (CBT) SEP 2024	XCBT		US			USD
<input type="checkbox"/>	W U5 Comdty	WHEAT(CBT) (CBT) SEP 2025	WHEAT(CBT) (CBT) SEP 2025	XCBT		US			USD
<input type="checkbox"/>	W Z3 Comdty	WHEAT(CBT) (CBT) DEC 2023	WHEAT(CBT) (CBT) DEC 2023	XCBT		US			USD
<input type="checkbox"/>	W Z4 Comdty	WHEAT(CBT) (CBT) DEC 2024	WHEAT(CBT) (CBT) DEC 2024	XCBT		US			USD
<input type="checkbox"/>	W Z5 Comdty	WHEAT(CBT) (CBT) DEC 2025	WHEAT(CBT) (CBT) DEC 2025	XCBT		US			USD

INSERTING A COMMODITY

- When we want to add a commodity, we need to type the symbol of the commodity. If, for instance, we add 'S U3 Comdty' and click on Setup Security, the following list will appear:

To Insert	Symbol	Label	Description	Exchange	Isin	Country	Cusip	Sedol	CCY
Security Type : FUTURE (1 item)									
Security Subtype : COMMODITY (1 item)									
<input type="checkbox"/>	S U3 Comdty	SOYBEAN (CBT) SEP 2023	SOYBEAN (CBT) SEP 2023	XCBT		US			USD

As with the others, mark the checkbox and click on Load to add it. Then close the window.



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