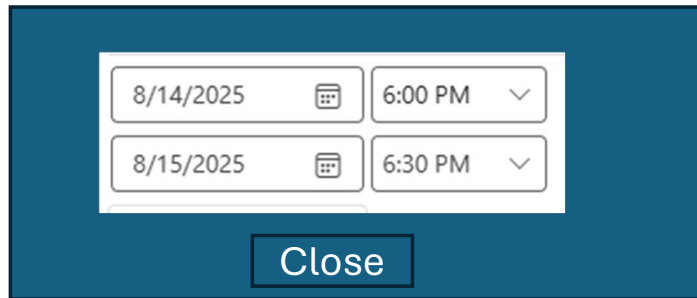


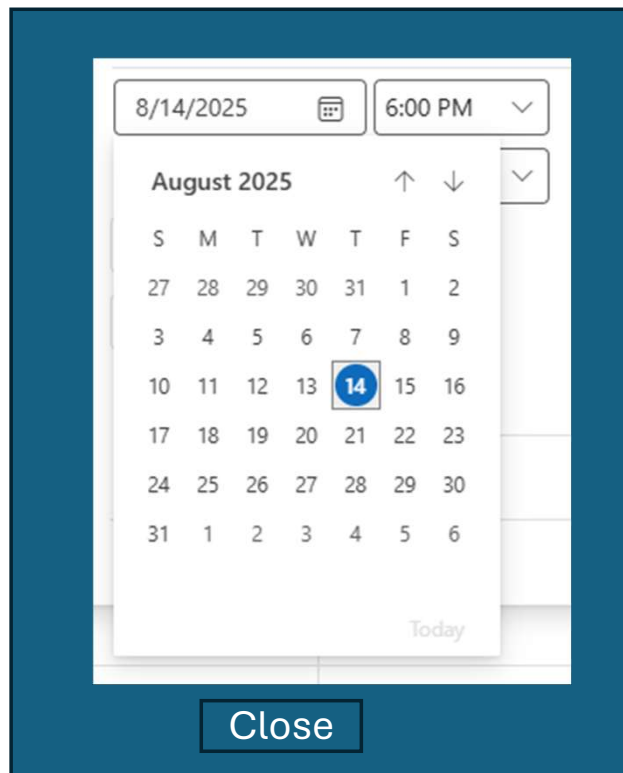
# Functional Specification

Datetime Picker Tool  
Copyright Ellington 5Mastery

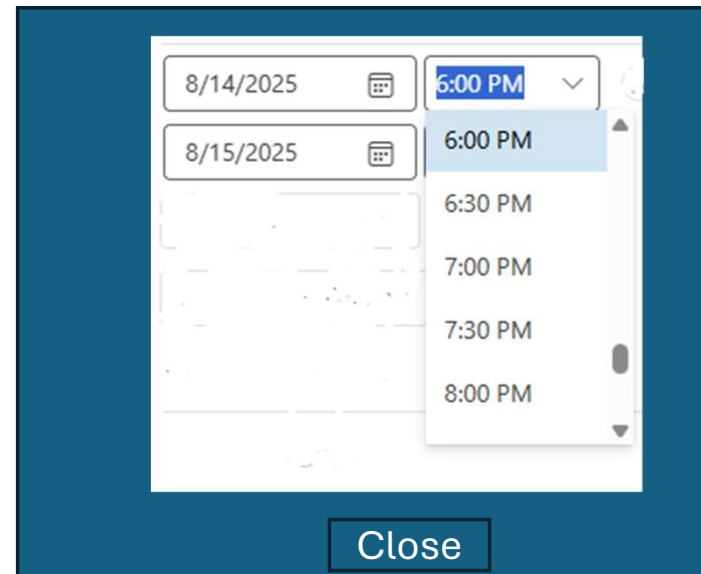
# Specification in Diagram



1




2



3


# How DateTime Picker sits alongside Conditioner

NAS100 Conditioner 00:04:21


 % Open Risk: 0.00 out of 0.70

**Trading** Condition



Commission: 0.00    Reward\$ 2925.59  
Lot 91.42    Risk\$ 1462.80  
LSL Price 23833.00    LTP Price 23881.00




Sell RR Line  Buy RR Line

RR 2.0    Risk% 0.1  
SL 1600    Point TP 3200

**23849.00**  **23849.80**  
**Sell** **Buy**

Close All Loss    Close All Profit  
Close All Sell    Close All Buy  
Close % 50    Close All    Breakeven

8/14/2025  6:00 PM 

August 2025   

S	M	T	W	T	F	S
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Today

Datetime picker is not  
In actual scale but  
Conditioner is actual size.

# Key Deliveries

- Two datetime fields will be delivered – start datetime and end datetime
- Important checks:
  - end datetime must be > start datetime
  - Start datetime cannot be in the past, that is not less than current time
- A function like `ActivateDatetime()` should activate the tool.
- The close button should return the two variables
  - - should have a destroy function that can be called after the variables are received.
- User should be able to directly type the time they want e.g. 6:31 instead of 6:30 that is shown.
- The time MUST be in 24 hours time, so no AM or PM – sorry am lazy and unable to show 24 hours in this diagram
- Please document your code. I am a developer, I want to be able to improve on the work or update it in future.
- Default starting point should always be today date and current computer time.
- The Date part should always highlight today's date even if the user can and may select a new date
- If you have alternative design please feel free to suggest it – esp if it makes you work less