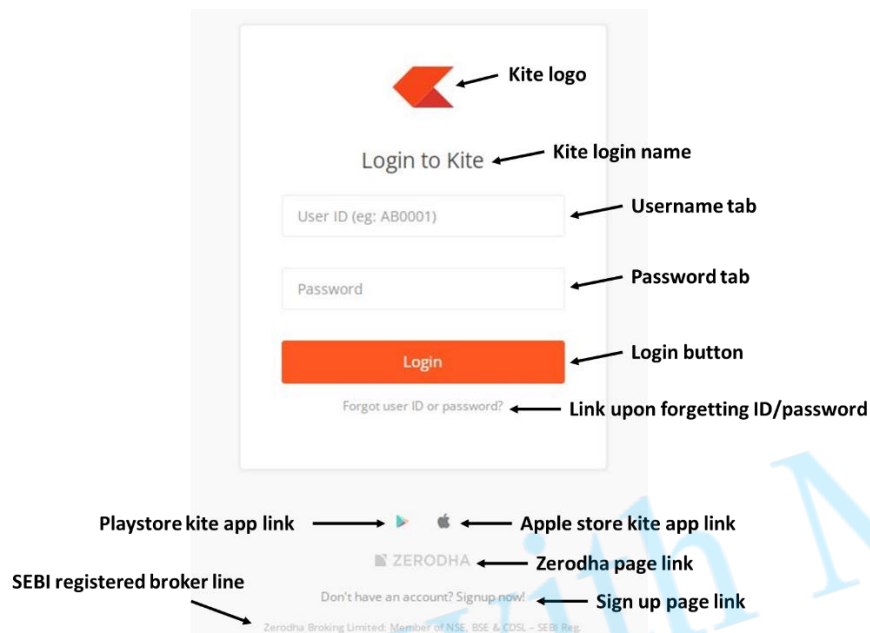


Kite website

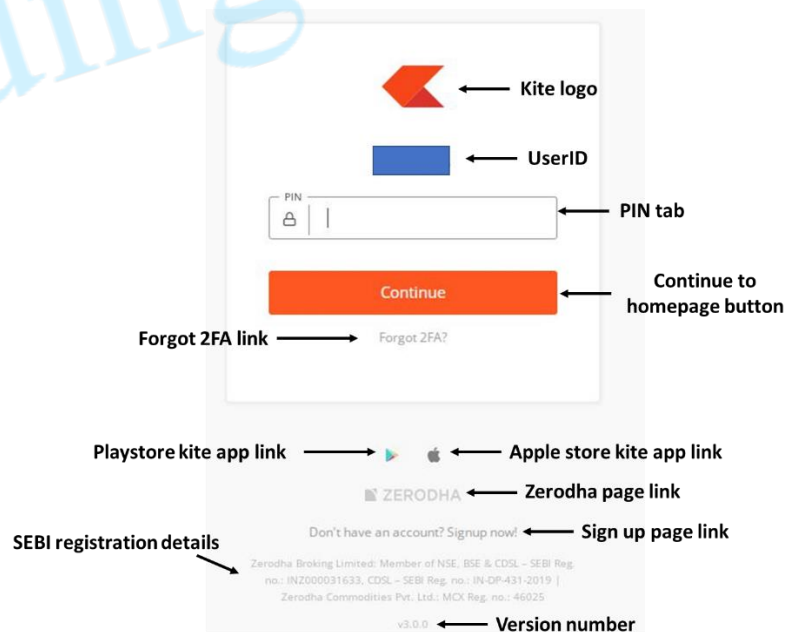
1) Task 1: On which features of the kite application developer performs the unit testing?

Answer:

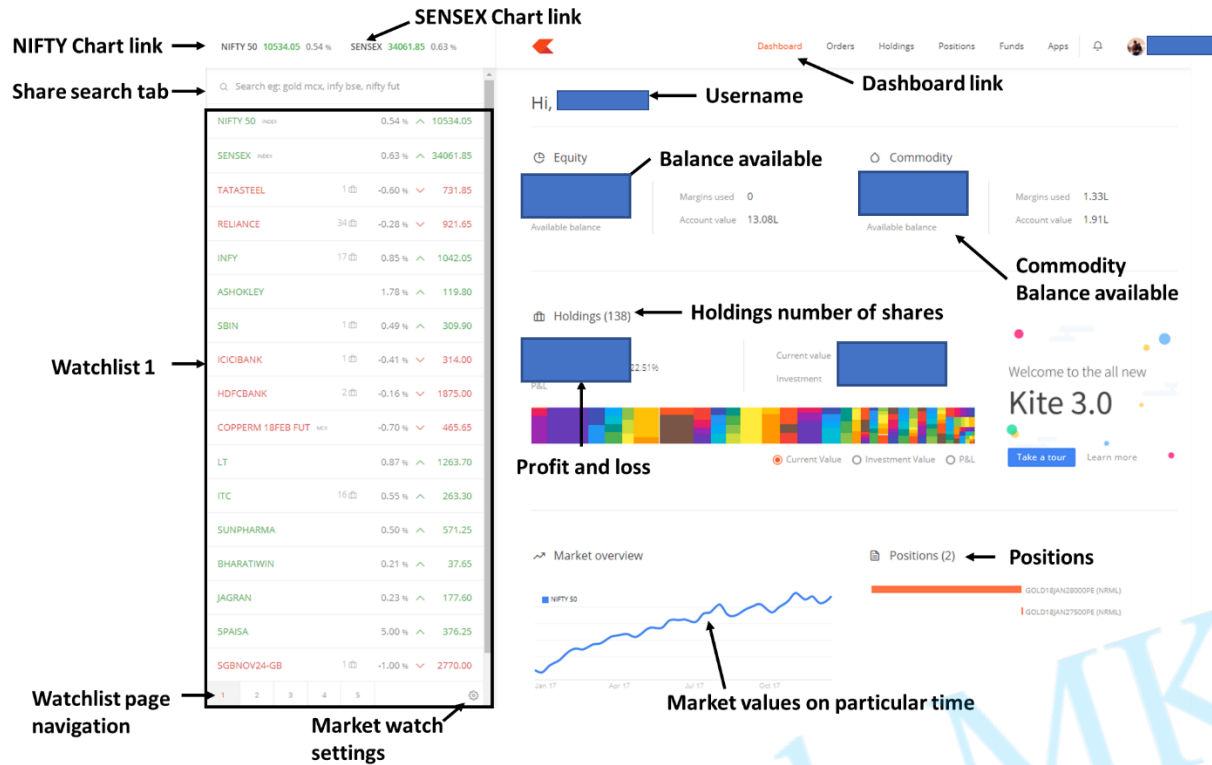
Part 1: login page: unit testing features



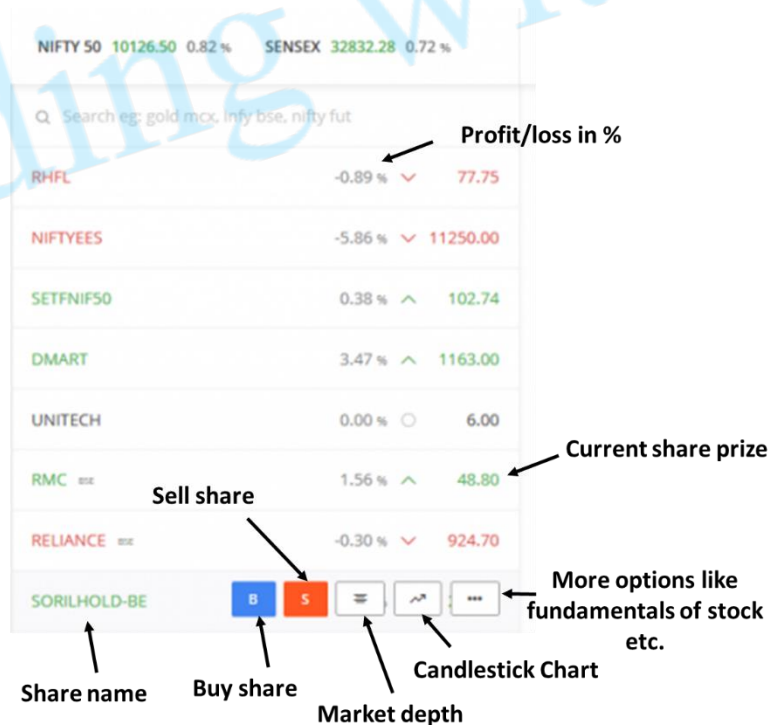
Part 2: 2FA page: unit testing features



Part 3: Home page: Dashboard



Part 4: Dashboard: watchlist: buy/sell shares



Part 5: Dashboard: buy/sell shares

Buy ONGC NSE x 1 Qty

BSE price: BSE: ₹168.40 | NSE price: NSE: ₹168.40

Toggle for buy/sell: ☒ Buy ☐ Sell

Regular order: ☒ Regular | ☐ Cover | ☐ AMO | Aftermarket order

For single day order: ☒ Intraday MIS | ☐ Longterm CNC

Number of stocks: Qty. 1 | Price 168.45 | Trigger price 0

Market price/limit price: ☐ Market | ☒ Limit | ☐ SL | ☐ SL-M | Stoploss order

Margin required: ₹33.68 (5x)

Buy | Cancel

Buy share | Cancel

Sell TCS NSE x 1 Qty

BSE price: BSE: ₹3,932.95 | NSE price: NSE: ₹3,931.60

Toggle for buy/sell: ☐ Buy ☒ Sell

Regular order: ☐ Regular | ☐ Cover | ☐ AMO | Aftermarket order

For single day order: ☒ Intraday MIS | ☐ Longterm CNC

Number of stocks: Qty. 1 | Price 3930.15 | Trigger price 0

Market price/limit price: ☐ Market | ☒ Limit | ☐ SL | ☐ SL-M | Stoploss order

Margin required: ₹786.32 (5x)

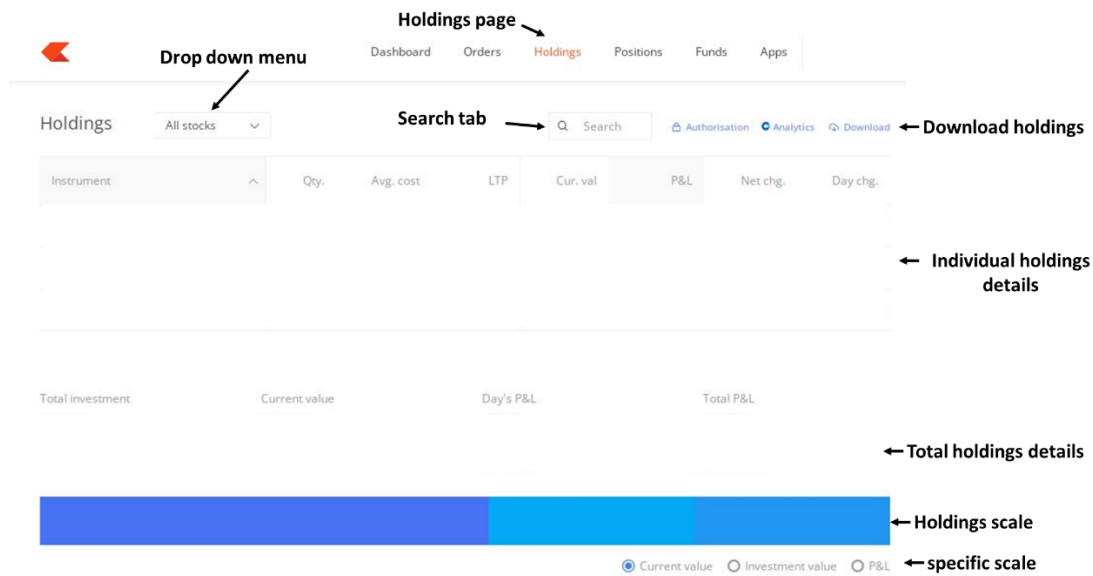
Sell | Cancel

Sell share | Cancel

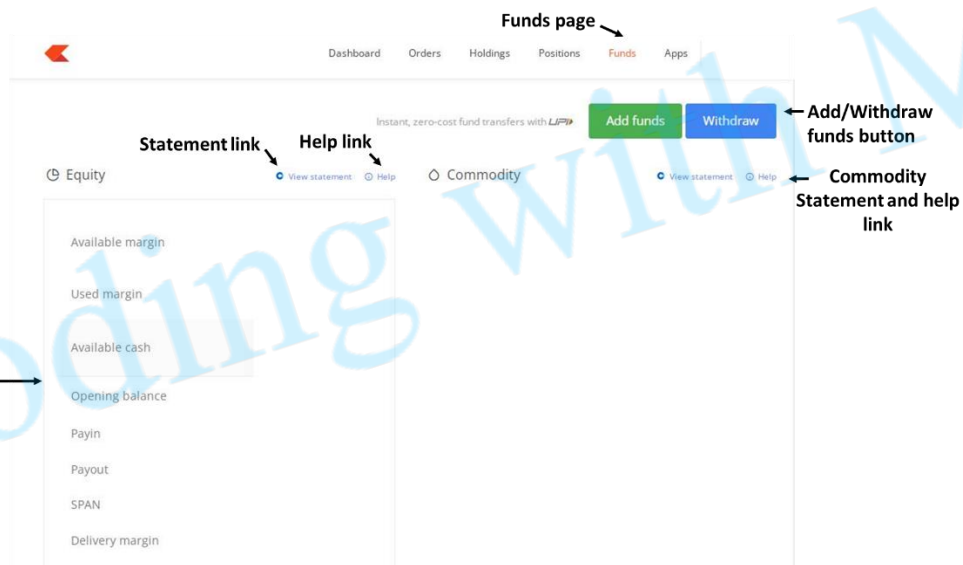
Page 6: Order's page



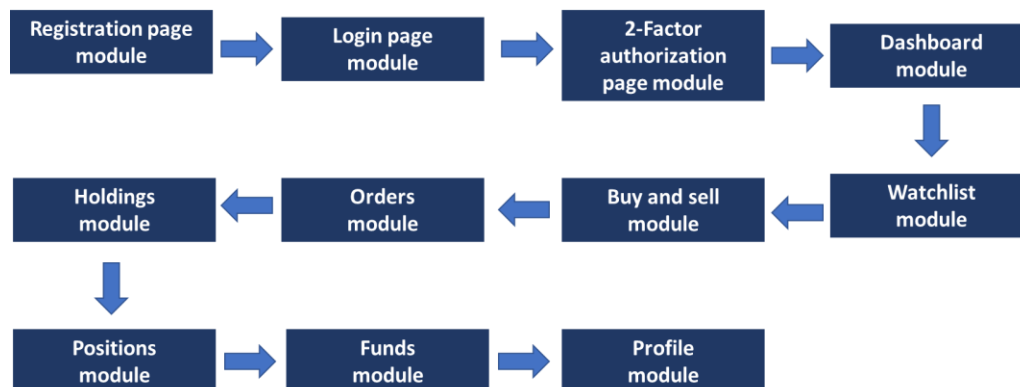
Page 7: Holding's page



Page 8: Fund's page

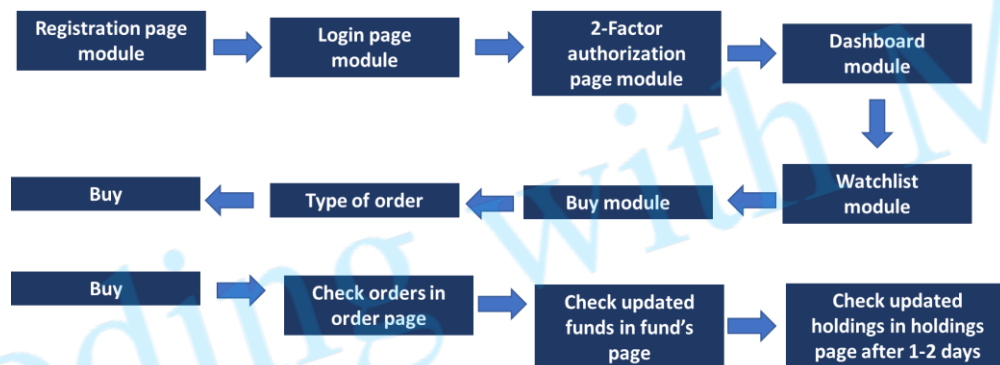


Task 2: Which feature of the kite application developer performing the integration testing?

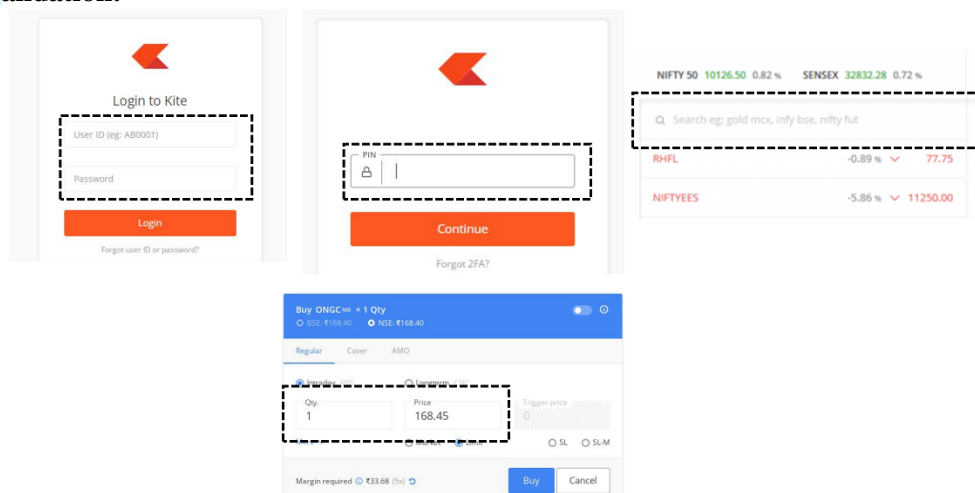


Task 3: Sanity Testing: How to perform sanity on Kite application?

- a) **Basic and core functionality of kite application:** buying a stock of a particular company



- b) **Tab Validation:**



c) Link validation:

Login to Kite

User ID (eg: AB0001)

Password

Login

Forgot user ID or password?

ZERODHA

Don't have an account? Signup now!

Zerodha Broking Limited: Member of NSE, BSE & CDSL - SEBI Reg.

Index	Value	% Change
NIFTY 50	10126.50	0.82 %
SENSEX	2832.28	0.72 %

Search eg: gold mcx, infy bse, nifty fut

RHFL	-0.89 %	77.75
NIFTYEES	-5.86 %	11250.00
SETFNIF50	0.38 %	102.74
DMART	3.47 %	1163.00
UNITECH	0.00 %	6.00
RMC	1.56 %	48.80
RELIANCE	-0.30 %	924.70
SORILHOLD-BE		

d) Page validation:

Systematic investment plan generated

Good till triggered created

Orders page

Dashboard Orders Holdings Positions Funds Apps

Orders GTT Baskets SIP Alerts IPO

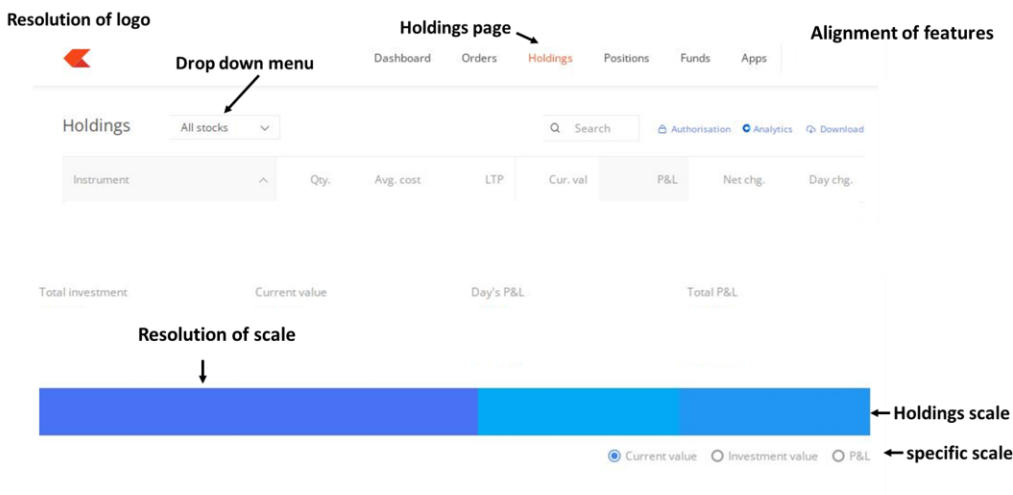
Orders placed Baskets created Alerts IPOs page

BHARATIWIN	0.21 %	37.65
JAGRAN	0.23 %	177.60
SPAISA	5.00 %	376.25
SGBNOV24-GB	-1.00 %	2770.00

Pagination in watchlist number

1 2 3 4 5

e) GUI validation:



Coding with MK