**Vyapari Backend Flows and APIs**

**BASE URL 🡪 *https://vyapari.onrender.com***

NOTE 🡪 ALL THE API’S ARE NOT CREATED YET, SO THE KEYS AND FLOW MIGHT GET VARY

TRADER WILL REGISTER 🡪 LOGIN 🡪 GET INTO THE DASHBOARD 🡪 ADD GRADES 🡪 ADD PRODUCTS 🡪 CAN EDIT HIS PROFILE 🡪 CAN CHANGE THE PASSWORD

**Trader APIs 🡪 /trader/**

**/trader/register**

API: /trader/register

Keys: traderName, traderEmail, traderPassword, traderAddress, traderContact,

traderArea, traderProfileImage

**/trader/login**

API: /trader/login

Keys: traderContact, traderPassword

**/updateTrader**

API: /updateTrader

Keys: traderEmail, traderAddress, traderContact, traderArea

**/changeTraderPassword**

API: /changeTraderPassword

Keys: newPassword

**/trader/post-grade/:id**

API: /trader/post-grade/:id (id: logged-in trader)

Keys: grade, price

**/trader/getGrades/:id**

API: /trader/getGrades/:id

Keys: none (returns grades for logged-in trader)

**/deleteGrade/:gradeId**

API: /deleteGrade/:gradeId

Keys: gradeId

**/updateGradebyId/:gradeId**

API: /updateGradebyId/:gradeId

Keys: gradeId

**/addProduct/:id**

API: /addProduct/:id (id: logged-in trader id)

Keys: productName, farmerName, traderName, grade or priceWithoutGrade, totalPrice,

quantity, farmerContact, paymentStatus [paid/unpaid], deliveryWay [delivered/

dropped]

# /trader/delete-product/:id

API: /trader/delete-product/:id Keys: productId

# /addVehicle

API: /addVehicle

Keys: vehicleName, vehicleNumber

# /logout

API: /logout Keys: none

# Farmer APIs /farmer/

## FARMER CAN REGISTER 🡪 LOGIN 🡪 GET ALL THE TRADERS HE SELL THE PRODUCTS 🡪 CAN UPDATE HIS PROFILE 🡪 CAN CHANGE HIS PASSWORD 🡪 LOGOUT

## /farmer/register

API: /farmer/register

Keys: farmerName, farmerAddress, farmerArea, farmerContact, farmerEmail, farmerPassword

## /farmer/login

API: /farmer/login

Keys: farmerContact, farmerPassword

## /getTraders/:id

API: /getTraders/:id (id: logged-in farmer id) Keys: none (returns trader list)

## /updateProfile

API: /updateProfile

Keys: farmerAddress, farmerArea, farmerContact, farmerEmail

## /changePassword

API: /changePassword Keys: newPassword

## /logout

API: /logout

Keys: none

# Admin APIs 🡪 /admin/

**/login**

Keys 🡪 adminName , adminPassword

**/get-all-traders**

Keys 🡪 no keys just token inside cookies

**/get-all-farmer**

Keys 🡪 no keys just token inside cookies

**/:status/trader/:traderId**

Keys 🡪 traderId, status and in params 🡪 status(block, unblock)

**/:status/farmer/:farmerId**

**Keys 🡪** farmerId, status and in params 🡪 status(block, unblock)

**/logout**