



Flipkart is an online E-commerce portal that helps you in getting what you need anytime.

The API Integration allows you to connect to the NPF portal –

- Pull orders from Flipkart
- Shipping label and Customer Invoice Pull
- Connote/Tracking Number Pull
- Manifest detail Pull
- Stock on Hand Update

Requirements from client in order to integrate with NPF.

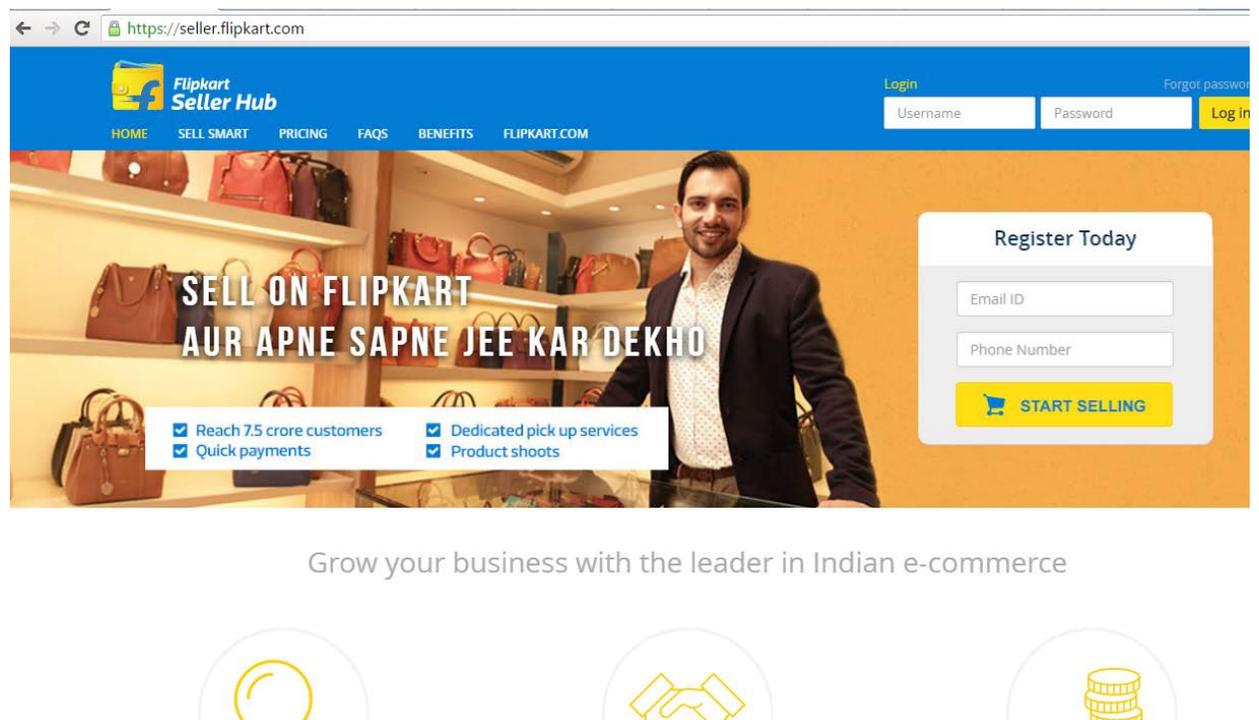
- **Application Id**
- **Application Secret Key**

To Get Credentials

1) Create a new Flipkart account.

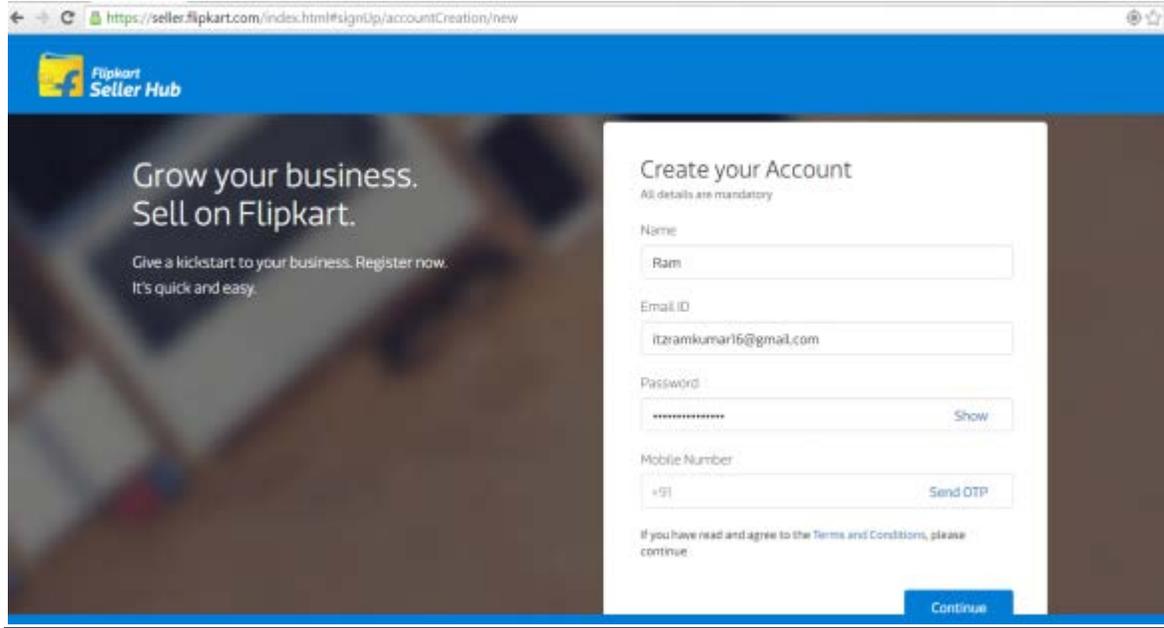
Visit <https://seller.flipkart.com/>

➤ Enter email-id and phone number and click on Start Selling button.



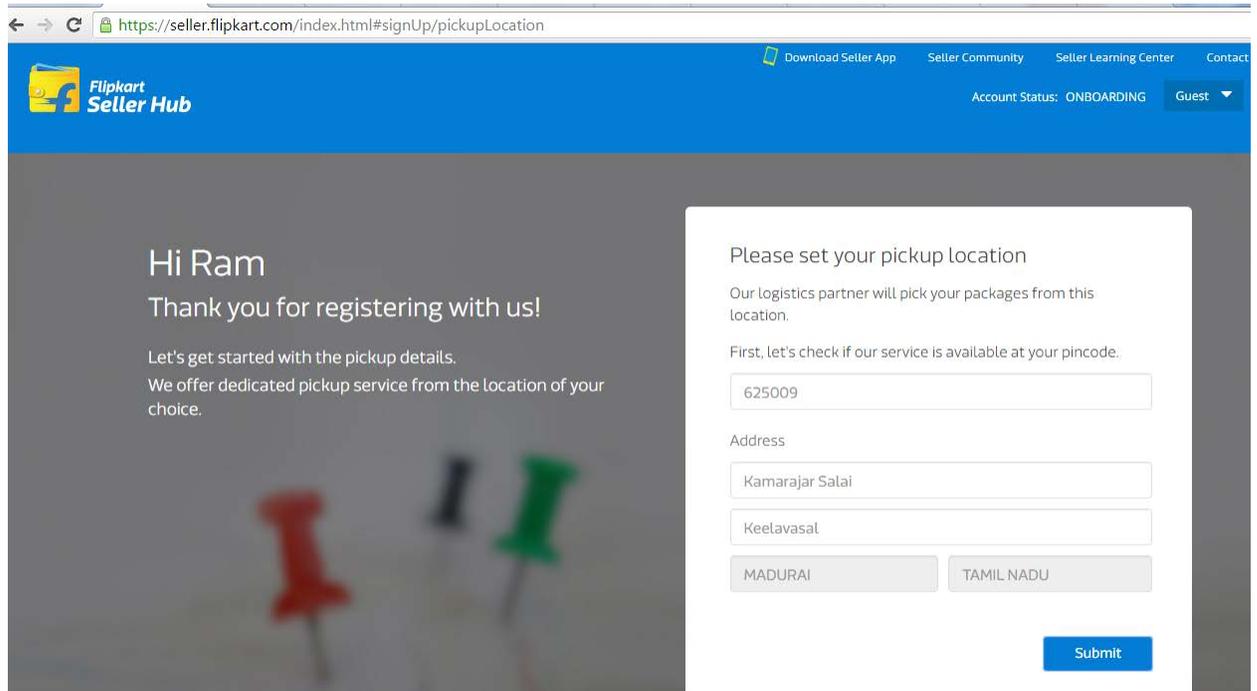
The screenshot shows the Flipkart Seller Hub registration page. The browser address bar displays <https://seller.flipkart.com>. The page features a blue header with the Flipkart Seller Hub logo and navigation links: HOME, SELL SMART, PRICING, FAQs, BENEFITS, and FLIPKART.COM. A login section on the right includes fields for Username and Password, a Log In button, and a link for Forgot password. The main content area has a background image of a man in a suit standing in a store. Overlaid on this image is the text "SELL ON FLIPKART AUR APNE SAPNE JEE KAR DEKHO". Below this text are two columns of benefits, each with a checkmark icon: "Reach 7.5 crore customers" and "Quick payments" on the left; "Dedicated pick up services" and "Product shoots" on the right. To the right of the main image is a "Register Today" form with fields for Email ID and Phone Number, and a yellow "START SELLING" button with a shopping cart icon. Below the main image, the text "Grow your business with the leader in Indian e-commerce" is displayed. At the bottom, there are three circular icons: a yellow circle with a white outline, a yellow handshake icon, and a yellow stack of coins icon.

Enter Required Data and Click Continue Button.



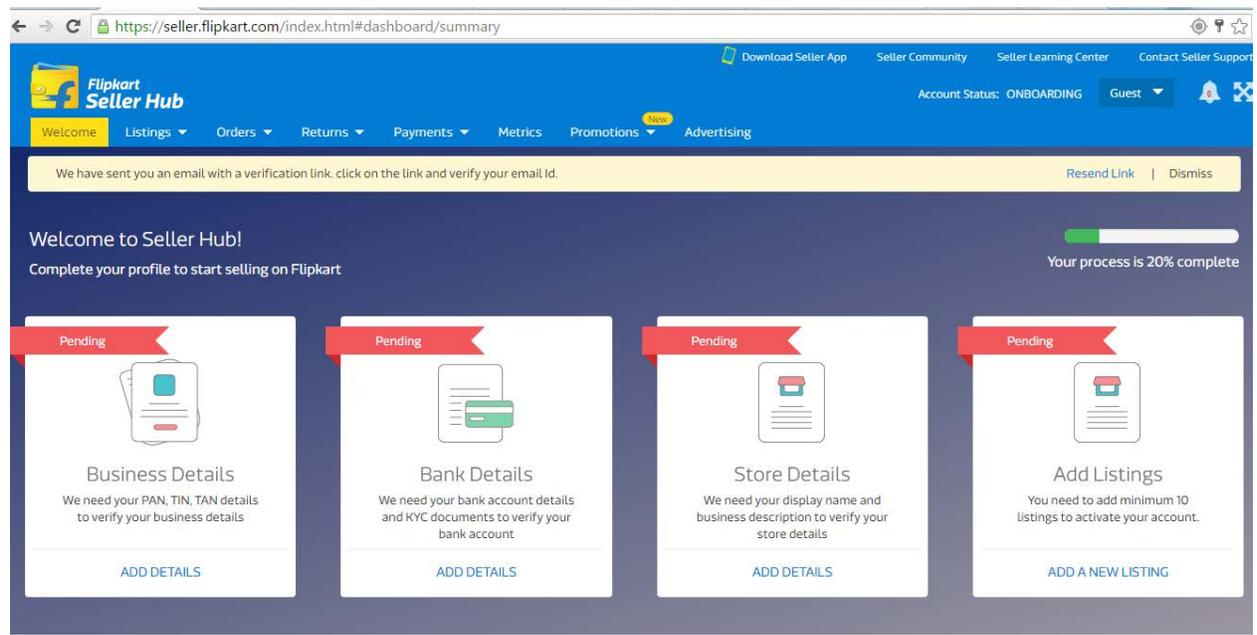
The screenshot shows the Flipkart Seller Hub account creation page. The URL in the browser is <https://seller.flipkart.com/index.html#signUp/accountCreation/new>. The page features the Flipkart Seller Hub logo and a promotional banner that reads "Grow your business. Sell on Flipkart." with the subtext "Give a kickstart to your business. Register now. It's quick and easy." The main form is titled "Create your Account" and includes the following fields: Name (filled with "Ram"), Email ID (filled with "itzramkumar16@gmail.com"), Password (masked with asterisks and a "Show" button), and Mobile Number (with a "+91" prefix and a "Send OTP" button). A "Continue" button is located at the bottom right of the form. A note at the bottom of the form states: "If you have read and agree to the Terms and Conditions, please continue."

Enter Pickup Location and click Submit button.



The screenshot shows the Flipkart Seller Hub pickup location selection page. The URL in the browser is <https://seller.flipkart.com/index.html#signUp/pickupLocation>. The page features the Flipkart Seller Hub logo and a navigation bar with links for "Download Seller App", "Seller Community", "Seller Learning Center", and "Contact". The account status is "ONBOARDING" and the user is logged in as "Guest". The main content area includes a greeting: "Hi Ram" and "Thank you for registering with us!". Below this, it says "Let's get started with the pickup details. We offer dedicated pickup service from the location of your choice." The main form is titled "Please set your pickup location" and includes the following fields: Pincode (filled with "625009"), Address (filled with "Kamarajar Salai" and "Keelavasal"), and State (with buttons for "MADURAI" and "TAMIL NADU"). A "Submit" button is located at the bottom right of the form. A note above the pincode field states: "Our logistics partner will pick your packages from this location. First, let's check if our service is available at your pincode."

Enter all Required Data to complete your seller profile.



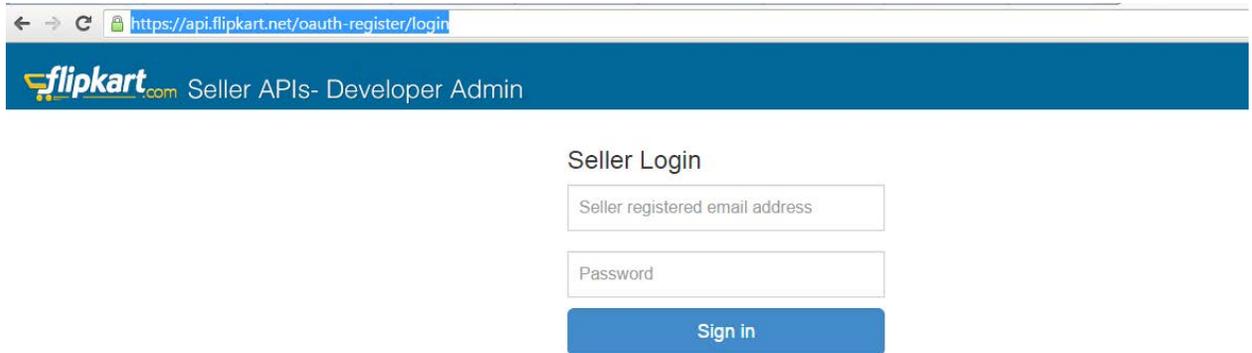
Required Documents to Complete Registration

- Personal/Business PAN Card copy
- TIN/VAT copy
- Bank Account Details
- Valid Address Proof
- Cancelled Cheque

2) Generate API credentials in Flipkart

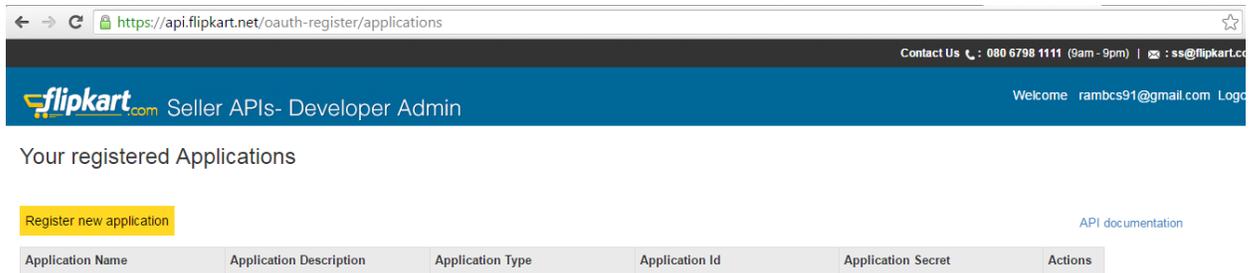
Goto <https://api.flipkart.net/oauth-register/login>

Enter the Registered E-Mail and Password to login



The screenshot shows a web browser window with the URL <https://api.flipkart.net/oauth-register/login>. The page header includes the Flipkart logo and the text "Seller APIs- Developer Admin". The main content area is titled "Seller Login" and contains a form with two input fields: "Seller registered email address" and "Password". Below the fields is a blue "Sign in" button.

Click on Register new application.



The screenshot shows a web browser window with the URL <https://api.flipkart.net/oauth-register/applications>. The page header includes the Flipkart logo, the text "Seller APIs- Developer Admin", and a welcome message "Welcome rambcs91@gmail.com". Below the header is a section titled "Your registered Applications" with a yellow button labeled "Register new application" and a link for "API documentation". Below this is a table with the following columns: Application Name, Application Description, Application Type, Application Id, Application Secret, and Actions.

Application Name	Application Description	Application Type	Application Id	Application Secret	Actions
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Enter Application name, description; choose application type as 'self_access_application' and Click Register Application.

← → ↻ <https://api.flipkart.net/oauth-register/register>

 Seller APIs- Developer Admin

Register new application

[Registered applications](#) » [New application](#)

Application Name :

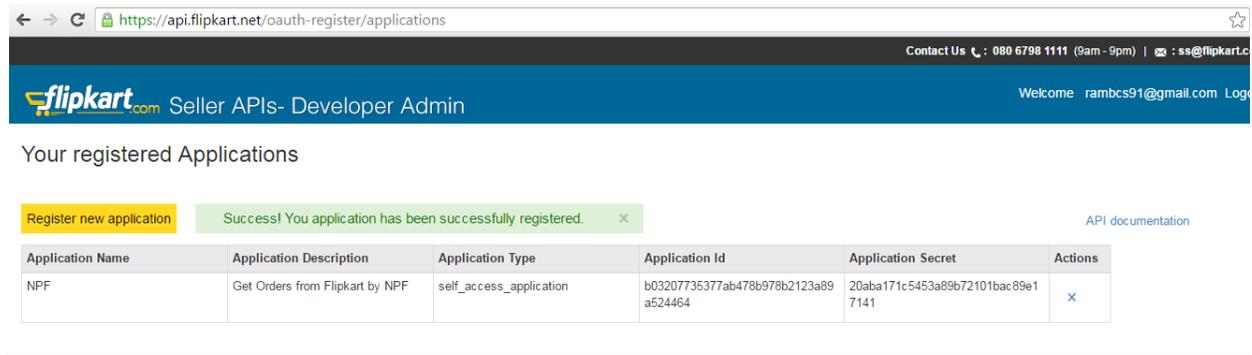
Application Description :

Application Type :

Scope : Seller_Api

Redirect URL :

The Application Id and Application Secret will be created automatically. Copy the Application Id and Application Secret and send to NPF.



The screenshot shows a web browser window with the URL <https://api.flipkart.net/oauth-register/applications>. The page header includes the Flipkart logo, "Seller APIs- Developer Admin", and a user greeting "Welcome rambcs91@gmail.com". Below the header, the text "Your registered Applications" is displayed. A yellow button labeled "Register new application" is on the left, and a green success message "Success! You application has been successfully registered." is in the center. A table lists the registered application details.

Application Name	Application Description	Application Type	Application Id	Application Secret	Actions
NPF	Get Orders from Flipkart by NPF	self_access_application	b03207735377ab478b978b2123a89a524464	20aba171c5453a89b72101bac89e17141	x

The filter criteria for Flipkart API are

- Order Start date
- Prefix of the order
- Specific countries
- Specified Order Status

Order Start Date: By defining a specific date as the order start date you can connect the shopping cart to NPF system to pull orders from that date onwards.

Prefix of the Order: A prefix can be added to the order number, for instance- 1000012 is the order number created on the shopping cart site. A prefix defined as MG in NPF system will change the order number to MG1000012 and import the order to NPF system. This is useful if you have more than one shopping carts in Flipkart. So shopping cart A will have the prefix as A and shopping Cart B will have the prefix as B in NPF system.

Specific Countries: Now Flipkart is available only in India. But by defining specific countries in NPF system, orders for specific countries can be imported to NPF system. Eg: If Australia and New Zealand are included in NPF system, orders with countries - Australia and New Zealand only will be imported to NPF system. Country name in the order file should be identical to the country name defined in NPF system.

Specified Order Status: In Flipkart the order status is Approved. FM will pull orders from client's store in their specified order status , for example if we set the Order status as “Approved” then all orders having that order status will be pulled from the store. Please note that the Customer Email address and phone number are restricted in this API Pull.

****Statuses that a customer order will go through****

APPROVED---- When a new order is created and Flipkart approves the order

PACKING_IN_PROGRESS---- When an order label is generated.

PACKED---- When an order label is downloaded

READY_TO_DISPATCH---- When an order manifest is generated

PICKUP_COMPLETE --- When Flipkart team pick up the order

CANCELLED --- When an order gets cancelled either by Buyer or Seller.

SHIPPED --- When an order is Shipped

DELIVERED -- When an order is delivered to the customer.

COMPLETED --- When an Order gets completed

Test Orders to be created using the following test items to test the full integration

These are test items and we will not physically dispatch them during the testing process

Item Code	Description
NPF001	This is Test Item 1
NPF004	This is Test Item 2
NPF005	This is Test Item

Stock Updates – NPF can push the stock levels to the client’s Flipkart site. There are two options

- SOH Qty – This is the actual physical stock at the warehouse.
- Available SOH Qty – This is the Qty that is got after deducting the orders from the SOH/ Ready for Process stage/ Back orders if any

This happens once the orders are processed and Shipped on our end.