Ship/FX® Onboarding FedEx, UPS, USPS

FedEx®

Required

- Setup your FedEx API account
- Production and Sandbox API Keys

Setup FedEx API Account

Complete the following instructions to setup your FedEx API account:
https://minisoft.com/support/index.php/ship-fx-fedex-onboarding/

FedEx Production and Sandbox API Keys

Requirements for sandbox and production API testing with Ship/FX:

- Production API Key ("Developer Test Key")
- Production API Key Password ("Test Password")
- Production Account Number ("Test Account Number")
- Production Meter Number ("FedEx Meter Number")

NOTE: If you create test keys using the same FedEx.com account for multiple accounts, the latest test credentials generated will overwrite any previous test credentials.

Production Notes:

Please ensure "OPEN SHIPMENT" is enabled for Production. You will receive "Authentication Failed" if this option is not enabled on the FedEx side.

If you require Address Validation, ensure that this service has been enabled on your account.

If you are setting up multiple direct bill accounts (multiple warehouses, accounts where you ship on behalf of another vendor directly), generate the test API info using your highest priority account. Next, contact FedEx Web Services to walk through all the accounts you would like to get certified. Using this method, you can certify one account and get production activated for all the accounts running through Ship/FX.

UPS®

Required

- UPS development account
- Production and Sandbox API Keys

Setup UPS API Account

Complete the following instruction to setup your UPS development account for web services: https://minisoft.com/support/index.php/ship-fx-ups-onboarding/

Another helpful UPS web site:

https://www.ups.com/media/en/UPS_dev_kit_user_guide.pdf

https://www.ups.com/us/en/help-center/technology-support/developer-resource-center.page

If you have difficulty with the UPS developer account request, use the Minisoft UPS developer sandbox until your account has been setup correctly.

NOTE: When you register your UPS account to use the UPS APIs, you must specifically request that your negotiated rates be used through the API rather than published rates. Speak to your UPS account representative or consult the UPS developer kit noted above.

UPS Production and Sandbox API Keys

You will need the following for sandbox and production UPS API testing for Ship/FX:

- Access Key
- User ID
- Password
- Account Number

USPS® (Pitney Bowes)

Required

- Pitney Bowes Account
- ShipperID (Customer Number)

*USPS Ship/FX transactions are through the Pitney Bowes API.

Setup USPS (Pitney Bowes) API Account

Complete the following instructions to setup your Pitney Bowes account:

https://www.minisoft.com/support/wp-content/uploads/2020/10/Minisoft_PitneyAPI-MerchantRegistration.pdf

Note: There will always be a ShipperID for sandbox and one for production. You will have to register for each environment separately. Most of the time, you will only need a production account, and not a sandbox account, unless one is needed.

For a link to our MiniWiki site see the below link:
https://minisoft.com/support/index.php/ship-fx-pitney-bowes-onboarding/

Pitney Bowes Production and Sandbox API Keys

Once you have registered with Pitney Bowes, provide the following to Minisoft:

- ShipperID production and/or
- ShipperID sandbox

Production Notes:

Once Ship/FX is configured for production with Pitney Bowes, produce two sample production labels from Ship/FX. Scan images of the labels and send them to your Pitney Bowes representative. Once complete, void the shipping labels for postage credit, which can be done through Ship/FX.