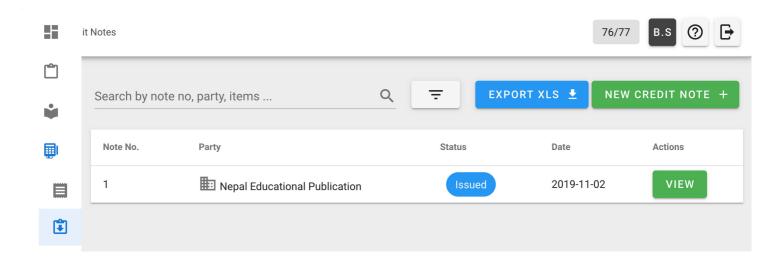
# **Manage Credit Notes**

### **Listing Credit Notes**

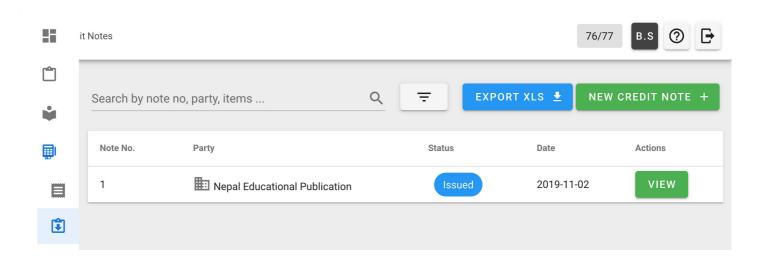
From navigation drawer, browse to Sales → Credit Notes .

Direct link: https://awecountant.com/credit-note/list ☑

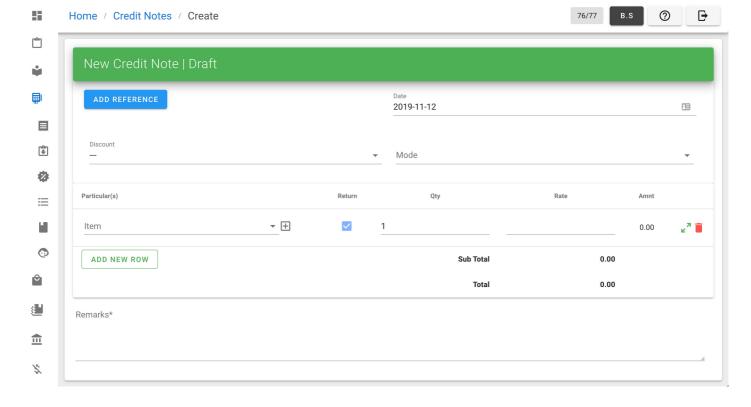


### **Adding Credit Note**

1. From navigation drawer, browse to Sales → Credit Notes.
Direct link: https://awecountant.com/credit-note/list □



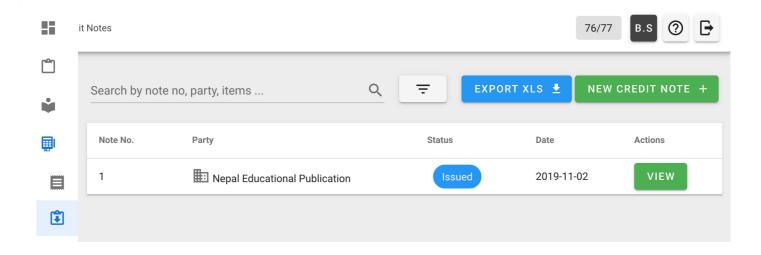
2. Click NEW CREDIT NOTE button from top-right.



- 3. Enter the necessary input in form.
- 4. Then click ISSUE to create credit note.

### **Exporting Credit Notes**

1. From navigation drawer, browse to Sales → Credit Notes.
Direct link: https://awecountant.com/credit-note/list/□



- 2. Click EXPORT XLS button top-right to export credit notes.
- 3. Check your download location in computer for the file name <code>credit\_notes.xlsx</code> .

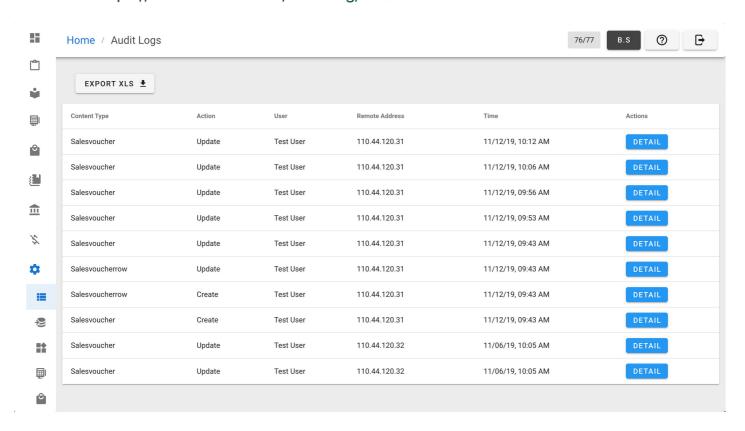
Help us improve this page! 
Last Updated: 11/12/2019, 9:35:52 PM

# **Audit Log**

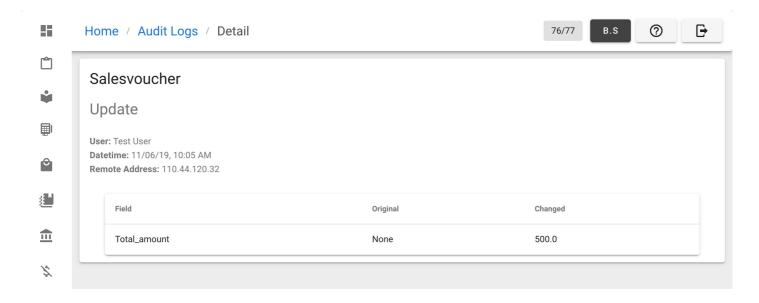
View and export audit log

### **View Audit Log**

From navigation drawer, browse to Settings → Audit Logs.
 Direct link: https://awecountant.com/audit-log/list

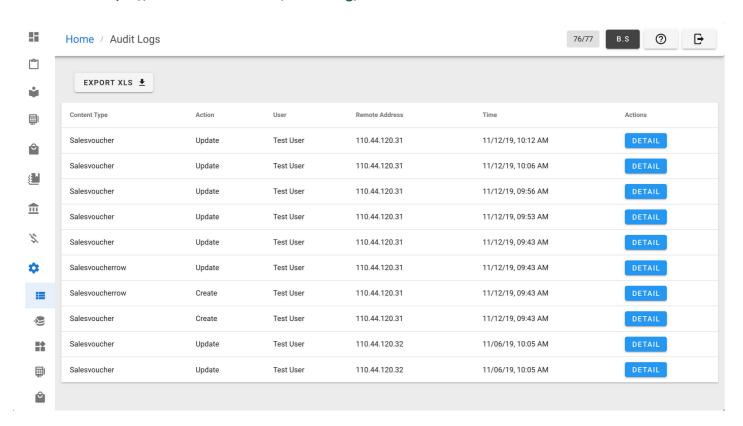


2. Click DETAIL button in Actions column for detail view.



### **Export Audit Log**

From navigation drawer, browse to Settings → Audit Logs .
 Direct link: https://awecountant.com/audit-log/list ☐



2. Click EXPORT XLS button at top-left of the page to export audit logs. Audit log file audit\_logs.xlsx will be downloaded in download location of the computer.

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Last Updated: 11/13/2019, 1:00:35 PM

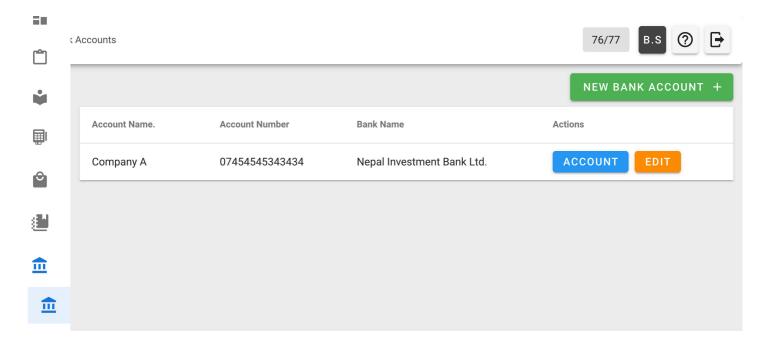
### **Bank Accounts**

Manage bank accounts associated with the parties, company.

### **Listing Bank Account**

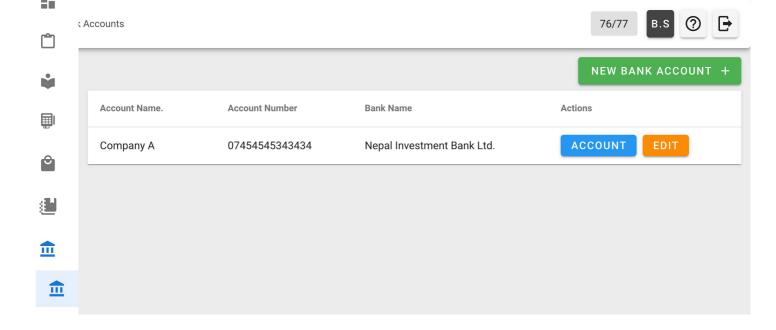
From navigation drawer, browse to Bank → Bank Accounts .

Direct link: https://awecountant.com/bank-account/list ☑



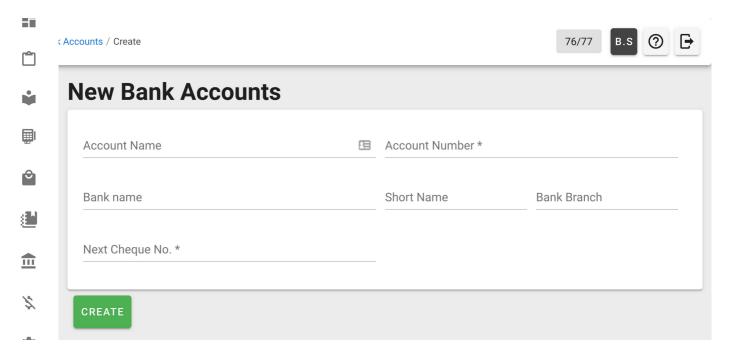
### **Adding Bank Account**

From navigation drawer, browse to Bank → Bank Accounts.
 Direct link: https://awecountant.com/bank-account/list □



2. Click NEW BANK ACCOUNTS button from top-right.

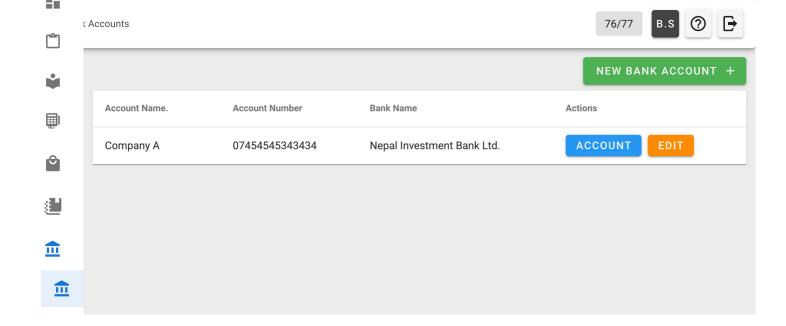
Direct link: https://awecountant.com/bank-account/create ☐



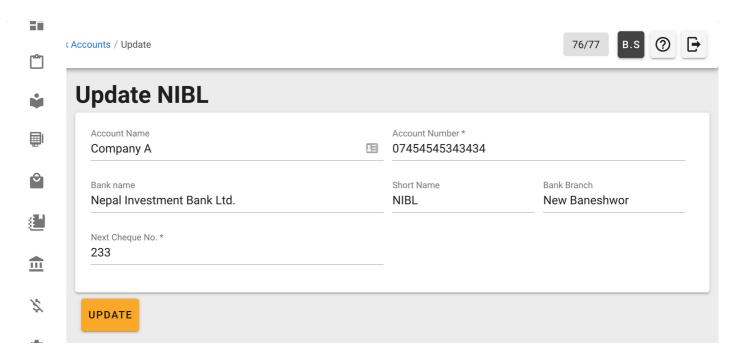
- 3. Enter the necessary input in form.
- 4. Then click CREATE button at bottom-left of the page to save the bank account.

### **Updating Bank Account**

From navigation drawer, browse to Bank → Bank Accounts .
 Direct link: https://awecountant.com/bank-account/list □



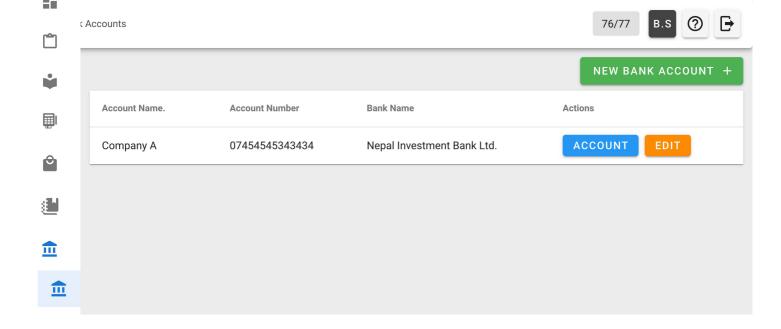
2. Click EDIT from Actions column.



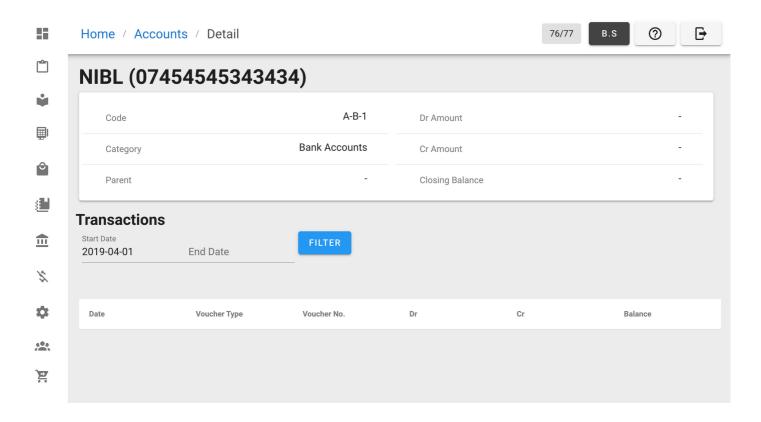
3. Update the necessary fields and click UPDATE button from the bottom-left of the page.

### **Listing Transactions**

From navigation drawer, browse to Bank → Bank Accounts .
 Direct link: https://awecountant.com/bank-account/list ☐



2. Click ACCOUNT from Actions column in the voucher to see the transactions associated with the bank account.



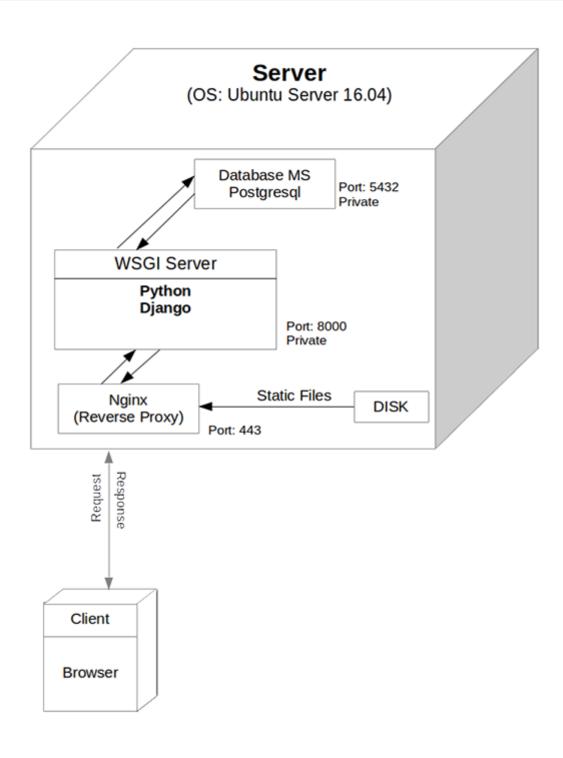
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Last Updated: 11/12/2019, 10:01:44 PM

# **System Architecture**

The system is built as an SPA that uses REST APIs for communicating with the server. An end user needs a modern web-browser to use the system.

### **Architecture Diagram**



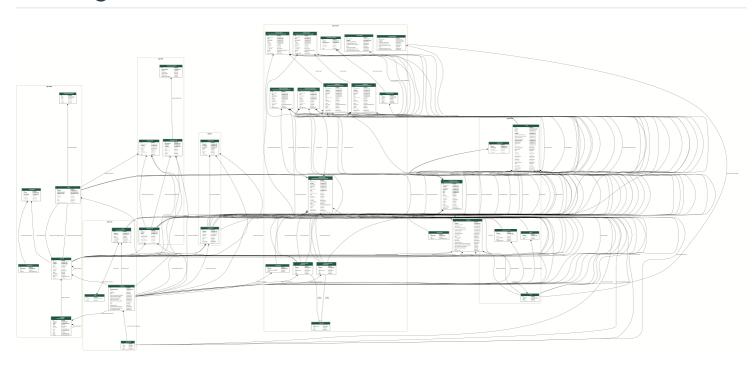
# Frontend (Client-side) Technologies

- HTML5, CSS, Javascript
- Vue.js as Javascript framework
- Vuetify.js as design component framework
- SCSS as stylesheet language

# Back-end (Server-side) Technologies

- Postgresql as DBMS
- Python as programming language
- Django as Python web framework
- Django Rest Framework as toolkit for building REST APIs
- WSGI for Web Service Interface
- Nginx for reverse proxying to web service
- · Nginx for serving static files
- Ubuntu Server 16.04 as Server OS

### **ER Diagram**



### **Acronyms**

- SPA: Single Page Application
- REST: REpresentational State Transfer
- API: Application Programming Interface
- HTML: HyperText Markup Language
- CSS: Cascading Style Sheet
- DBMS: DataBase Management System

• WSGI: Web Server Gateway Interface

• OS: Operating System

• ER: Entity Relationship

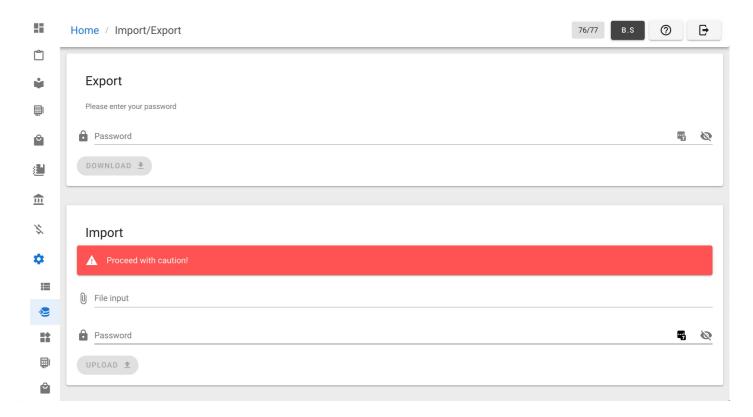
Help us improve this page!  $\Box$ 

Last Updated: 11/2/2019, 8:03:33 PM

# **Data Backup**

#### **Export**

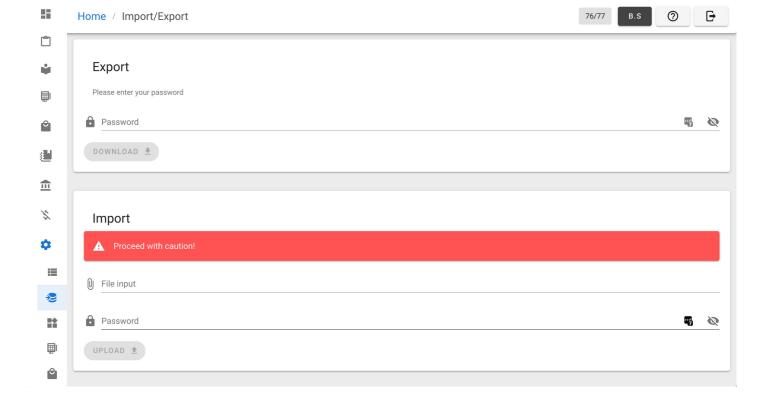
From navigation drawer, browse to Settings → Import/Export .
 Direct link: https://awecountant.com/settings/import-export ☐



- 2. In Export section, enter password.
- 3. Then click DOWNLOAD button to export the data. Then a backup file will be downloaded in download location of the computer.

#### **Import**

From navigation drawer, browse to Settings → Import/Export .
 Direct link: https://awecountant.com/settings/import-export □



- 2. In Import section, click File input to select the backup file.
- 3. Enter password.
- 4. Then click UPLOAD button to import the backup file.

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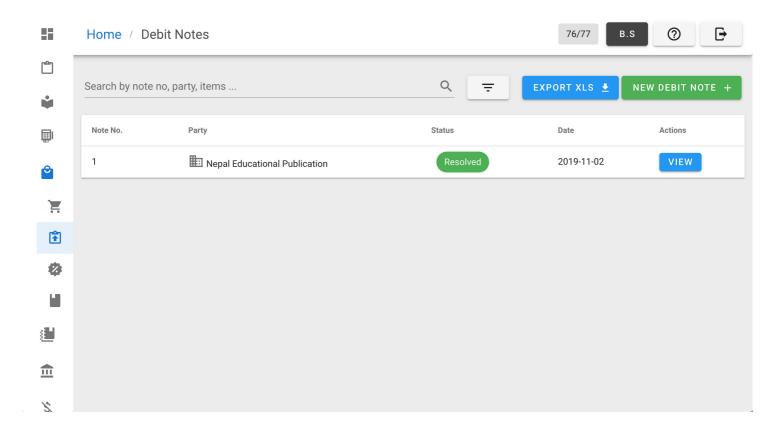
Last Updated: 11/13/2019, 1:00:35 PM

# **Manage Debit Notes**

### **Listing Debit Notes**

From navigation drawer, browse to Purchase  $\rightarrow$  Debit Notes.

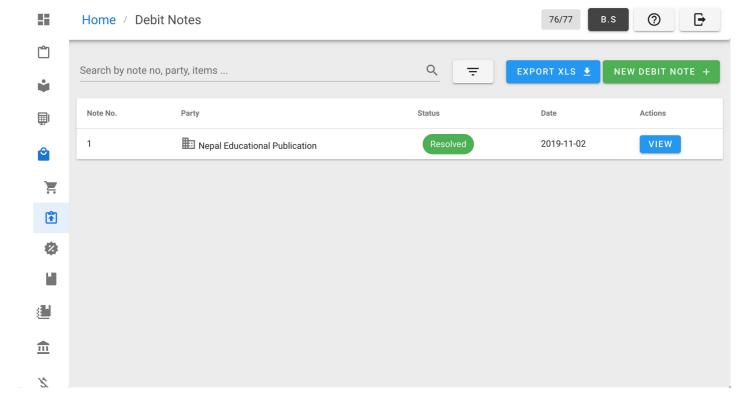
Direct link: https://awecountant.com/debit-note/list/ ☑



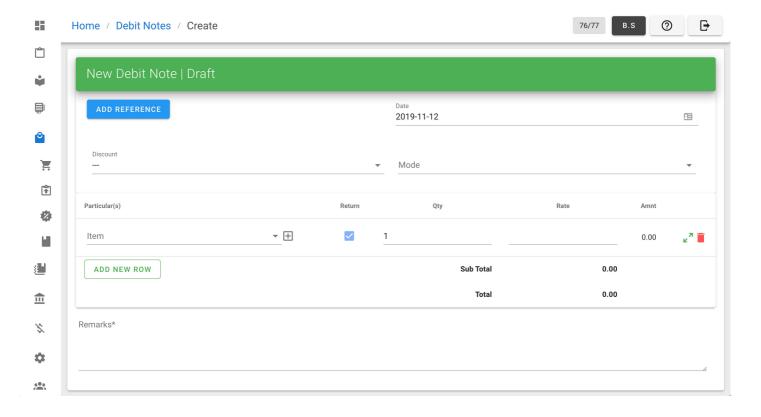
### **Adding Debit Note**

1. From navigation drawer, browse to Purchase  $\rightarrow$  Debit Notes .

Direct link: https://awecountant.com/debit-note/list/ ☐



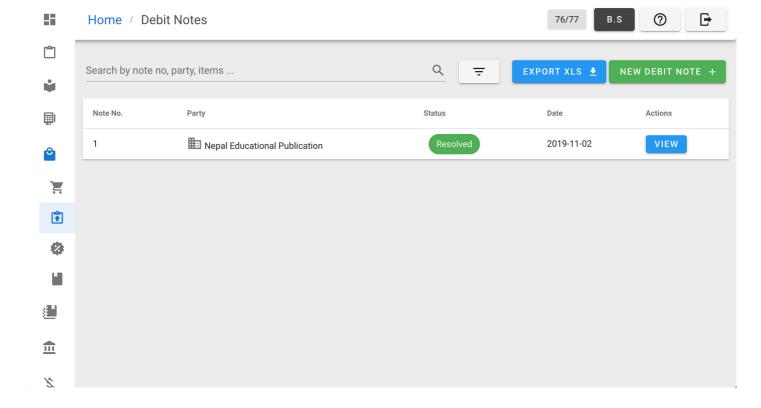
2. Click NEW DEBIT NOTE button from top-right.



- 3. Enter the necessary input in form
- 4. Then click ISSUE to create debit note

### **Exporting Debit Notes**

1. From navigation drawer, browse to Purchase  $\rightarrow$  Debit Notes . Direct link: https://awecountant.com/debit-note/list/ $\square$ 



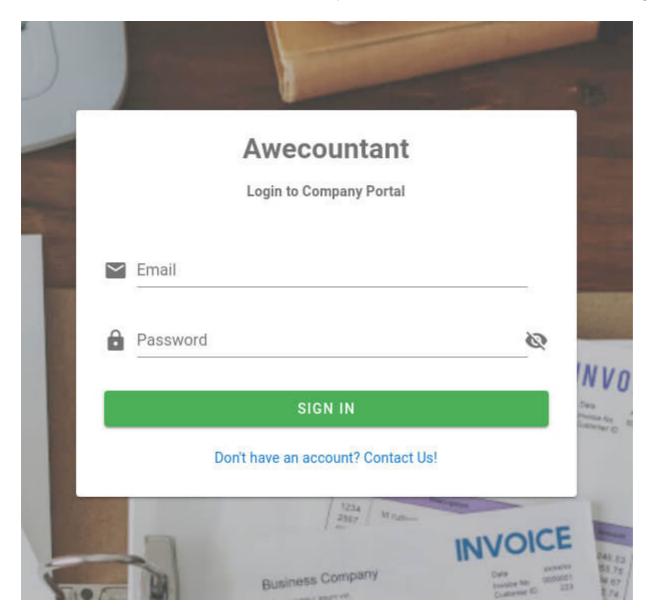
- 2. Click EXPORT XLS button top-right to export debit notes.
- 3. Check your download location in computer for the file name debit\_notes.xlsx .

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# **Logging In**

Visit https://awecountant.com ☐ and enter your username and password to start using the system.

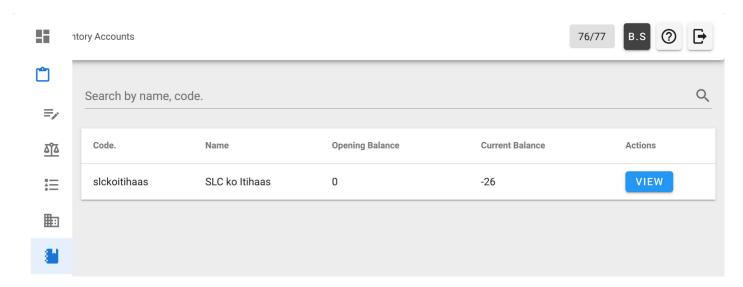


If you need a new account for your company, write us at support@awecode.com.

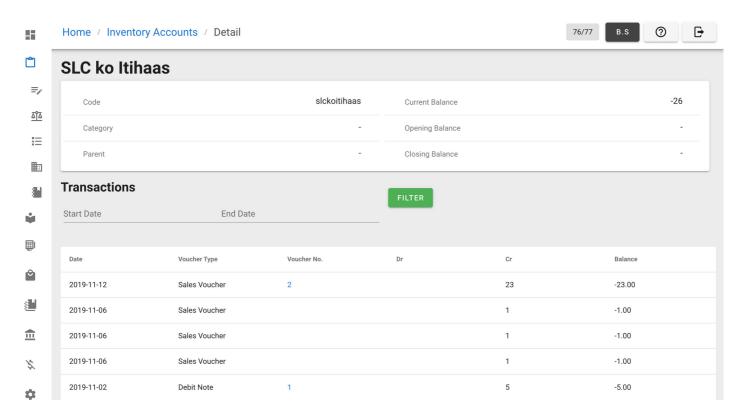
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Last Updated: 11/1/2019, 12:08:09 PM

### **Inventory Ledger**

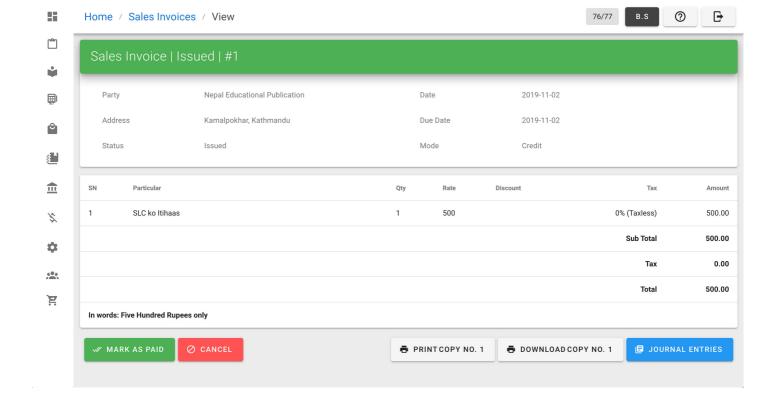
From navigation drawer, browse to Inventory → Inventory Ledger .
 Direct link: https://awecountant.com/inventory-account/list/□



2. Click VIEW in Actions column to view transactions of the particular item.



3. Click in Voucher Number of the particular transaction to view the sales invoice.



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☐

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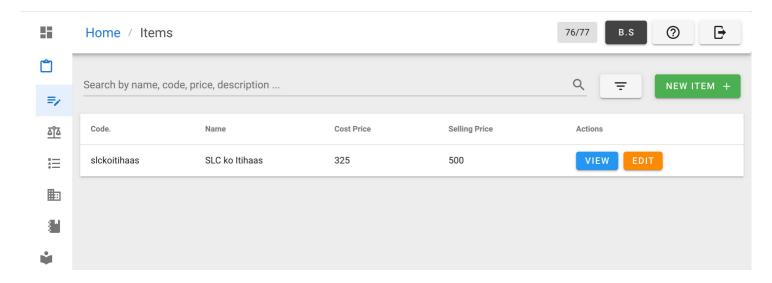
# **Managing Items**

Products that can be sold or purchased, expense heads, and assets are treated as items. Users can select if inventory tracking is to be done for items.

### **Listing Items**

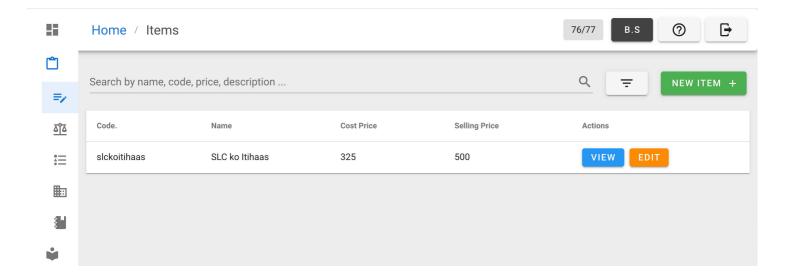
From navigation drawer, browse to Inventory  $\rightarrow$  Items .

Direct link: https://awecountant.com/items/list ☑



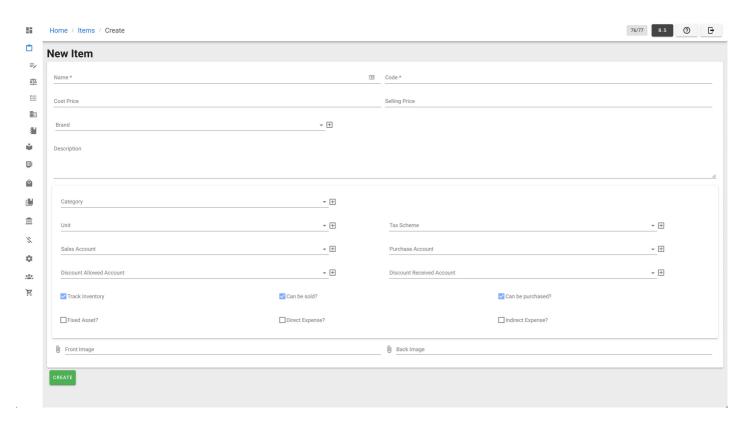
### **Adding Items**

From navigation drawer, browse to Inventory → Items .
 Direct link: https://awecountant.com/items/list



2. Click ADD ITEM button from top-right.

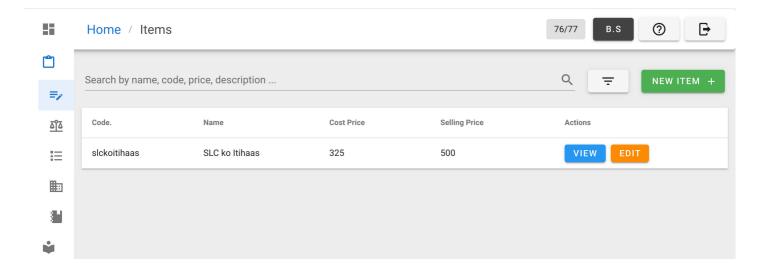
Direct link: https://awecountant.com/items/create ☑



- 3. Enter the necessary input in form
- 4. Then click CREATE to add new item in inventory.

### **Updating Items**

From navigation drawer, browse to Inventory → Items .
 Direct link: https://awecountant.com/items/list



- 2. Click EDIT from Actions column
- 3. Then update the necessary fields and click UPDATE button.

# **Item Category**

Items inherit properties like tax scheme, default unit, type (trackable, fixed asset, direct expense, indirect expense) from category. Creating categories saves a lot of time while creating new items.

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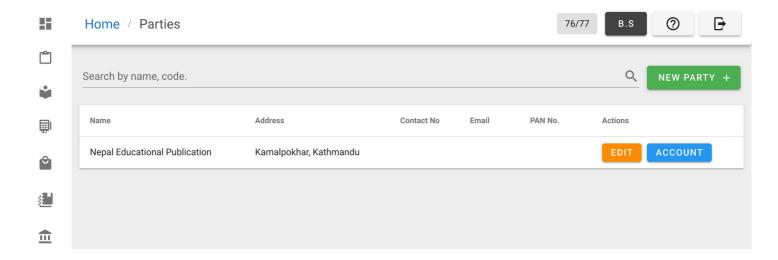
### **Parties**

Maintain the party details like contact number, tax registration number, address, contact person details, etc

#### **Listing Party**

From navigation drawer, browse to Parties .

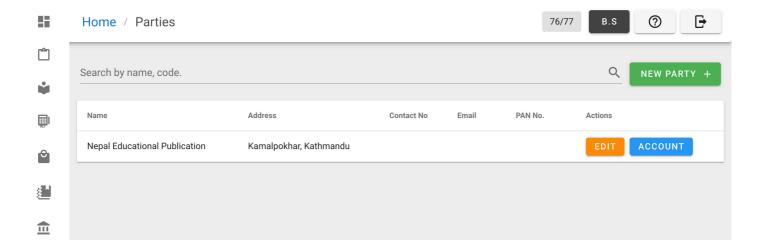
Direct link: https://awecountant.com/parties/list <a>I</a>



### **Adding Party**

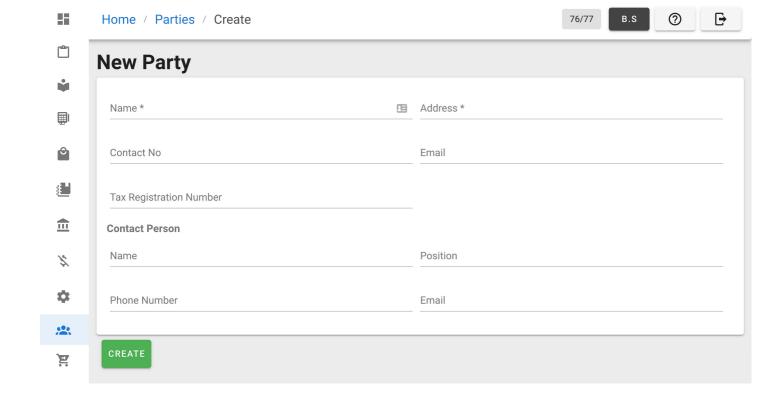
1. From navigation drawer, browse to Parties .

Direct link: https://awecountant.com/parties/list ☑



2. Click NEW PARTY button from top-right.

Direct link: https://awecountant.com/parties/create ☐



- 3. Enter the necessary input in form.
- 4. Then click CREATE to add new party.

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Last Updated: 11/12/2019, 9:48:49 PM

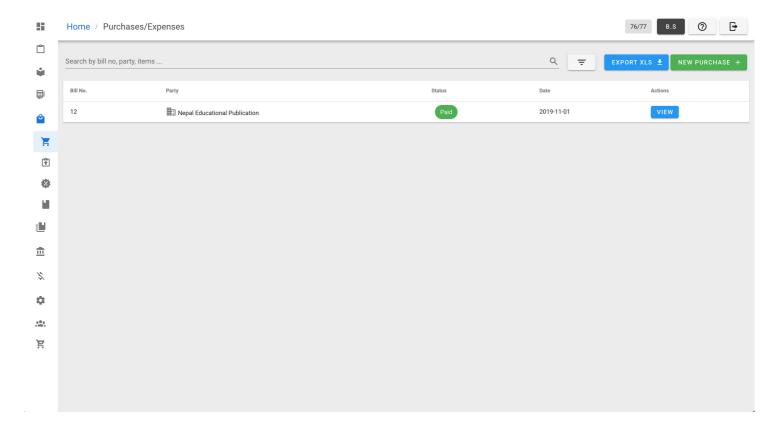
# Purchase/Expense

Purchases and expenses are accounted with Purchase Voucher/Invoice.

### **Listing Purchase Invoice**

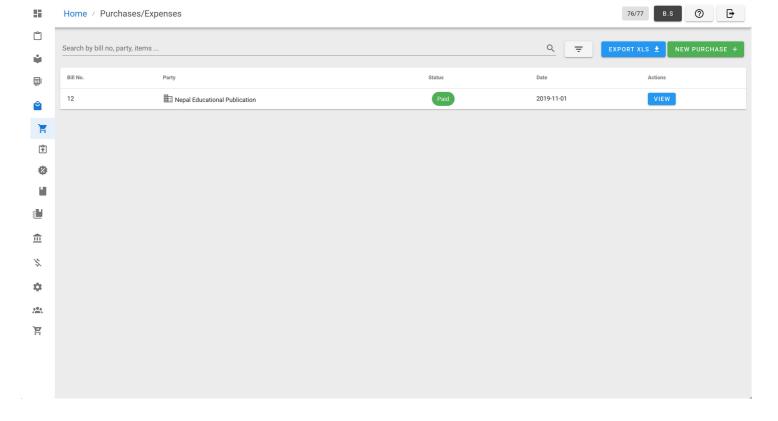
From navigation drawer, browse to Purchase → Purchase Expenses .

Direct link: https://awecountant.com/purchase-voucher/list/ ☑

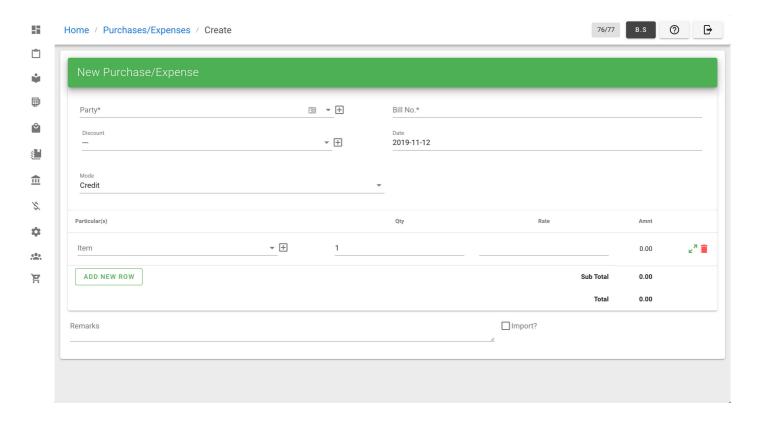


### **Adding Purchase Invoice**

From navigation drawer, browse to Purchase → Purchase Expenses .
 Direct link: https://awecountant.com/purchase-voucher/list/□



2. Click NEW PURCHASE button at top-right to open form.

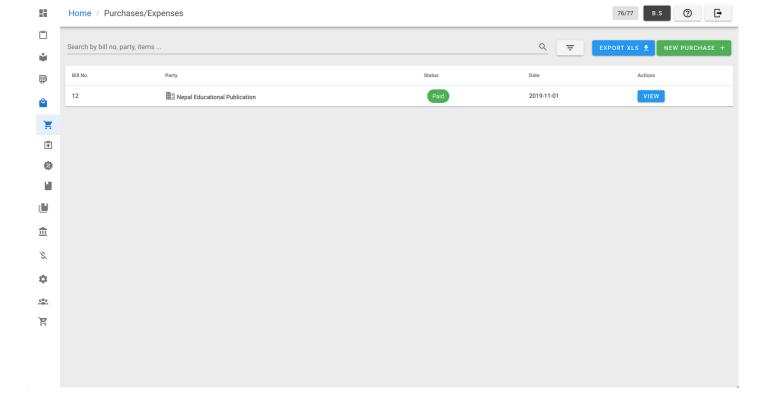


- 3. Enter the necessary input in form.
- 4. Then click ISSUE to generate purchase voucher.

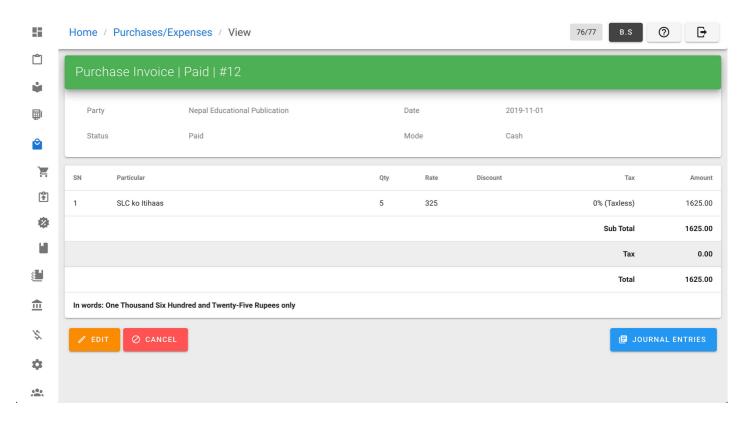
### **Updating Purchase Invoice**

1. From navigation drawer, browse to Purchase → Purchase Expenses .

Direct link: https://awecountant.com/purchase-voucher/list/□



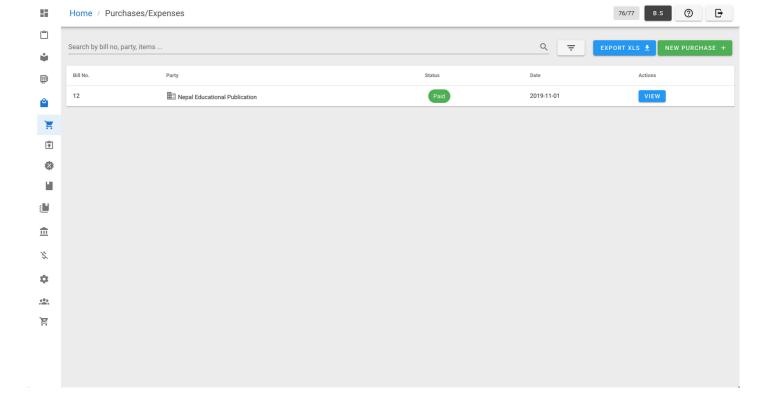
2. Click VIEW from Actions column in the voucher you want to update.



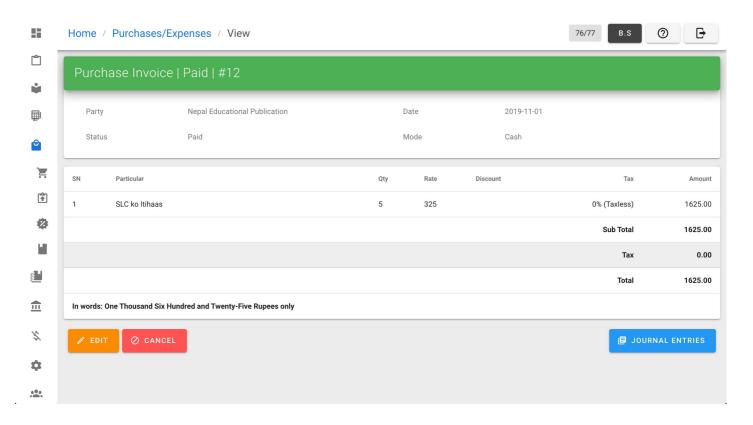
- 3. Click EDIT button from bottom-left of the page.
- 4. Update the necessary fields and click UPDATE button from the bottom of the page.

### **Cancelling Purchase Invoice**

From navigation drawer, browse to Purchase → Purchase Expenses .
 Direct link: https://awecountant.com/purchase-voucher/list/□



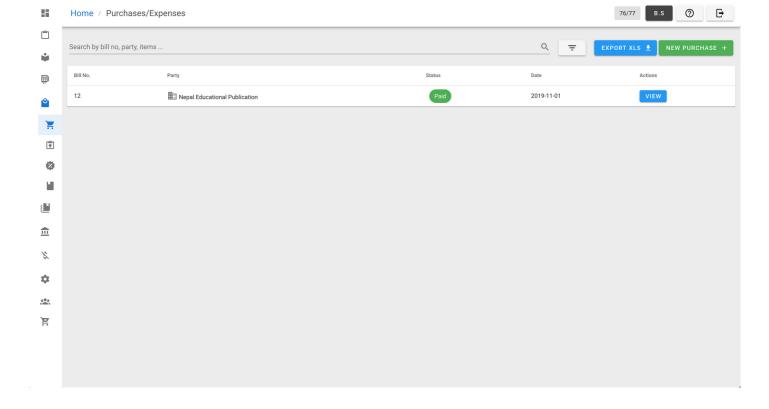
2. Click VIEW from Actions column in the voucher you want to update.



3. Click CANCEL from bottom-left of the page.

# **Exporting XLS**

1. From navigation drawer, browse to Purchase  $\rightarrow$  Purchase Expenses. Direct link: https://awecountant.com/purchase-voucher/list/ $\square$ 



- 2. Click EXPORT XLS button top-right to export purchase expenses.
- 3. Check your download location in computer for the file name purchases.xlsx.

Help us improve this page!  $\Box$ 

Last Updated: 11/12/2019, 2:38:02 PM

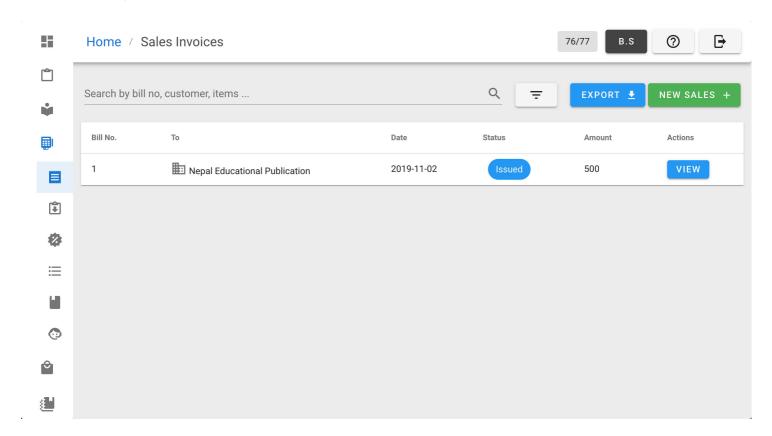
# **Managing Sales Invoice**

Create, update and cancel sales invoice.

### **Listing Sales Invoices**

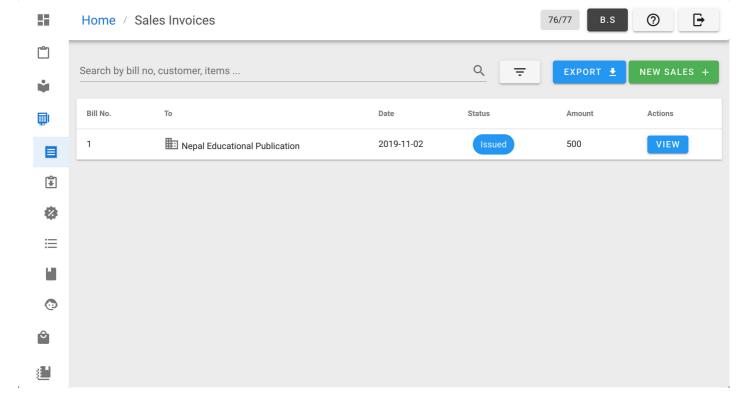
From navigation drawer, browse to Sales → Sales Invoices .

Direct link: https://awecountant.com/sales-voucher/list ☐



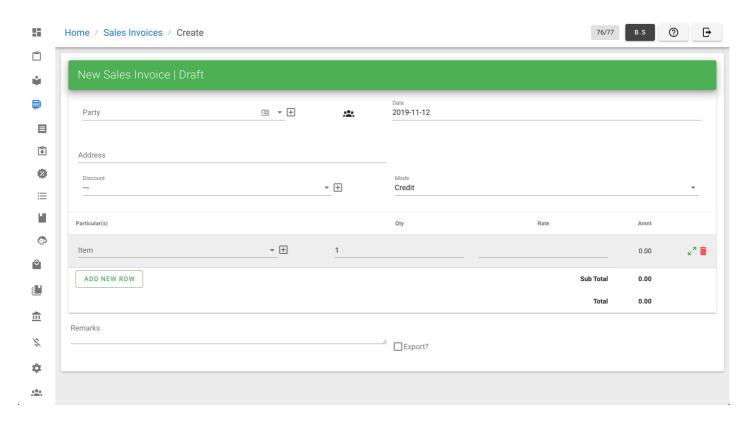
### **Adding Sales Invoice**

From navigation drawer, browse to Sales → Sales Invoices.
 Direct link: https://awecountant.com/sales-voucher/list



2. Click NEW SALES button from top-right.

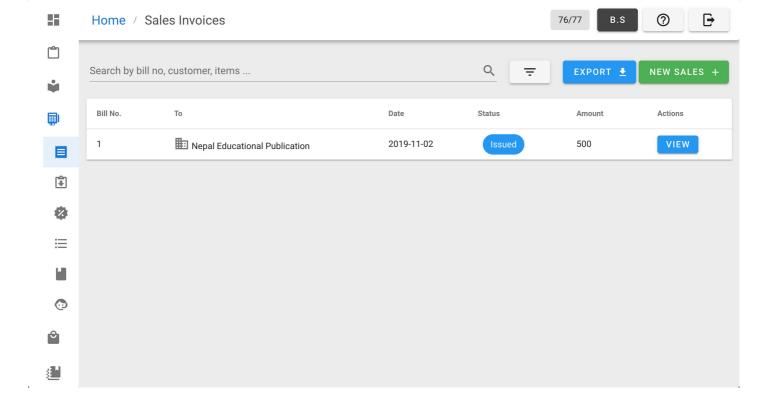
Direct link: https://awecountant.com/sales-voucher/creatte ☐



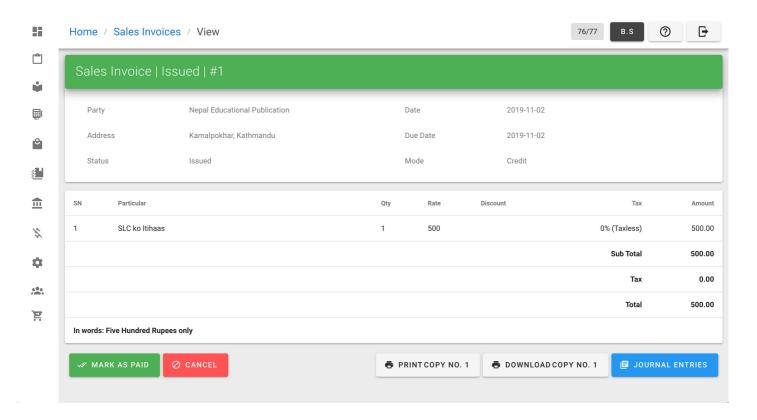
- 3. Enter the necessary input in create form.
- 4. Then click Issue button from bottom-left of the page to issue sales invoice.

# **Updating Sales Invoices**

From navigation drawer, browse to Sales → Sales Invoices.
 Direct link: https://awecountant.com/sales-voucher/list



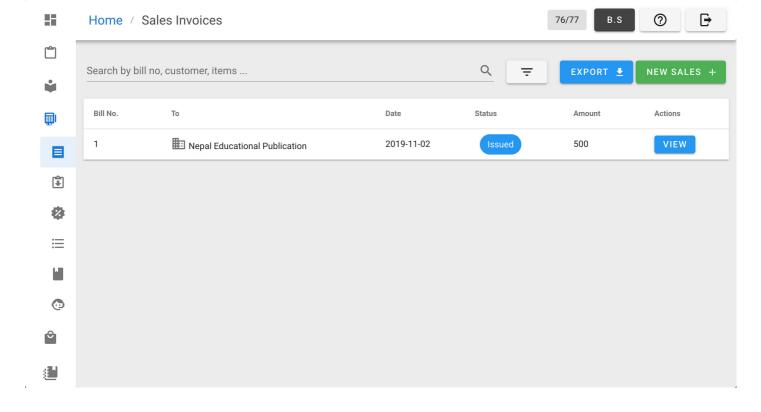
2. Click VIEW from Actions column from the list.



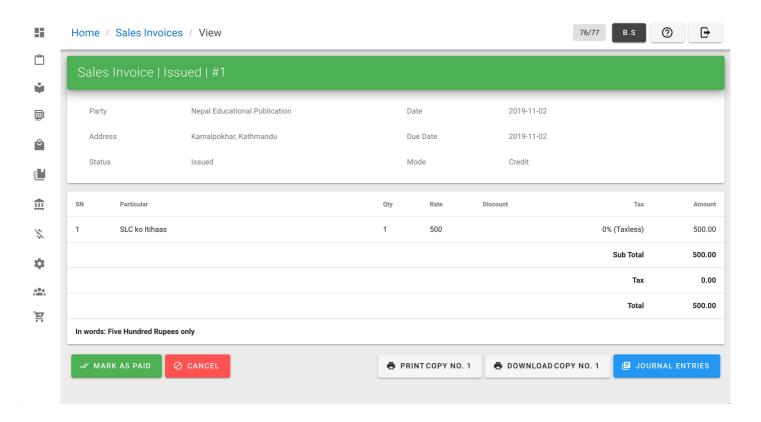
3. Then click MARK AS PAID button at bottom-left of the page to make the sales invoice paid.

### **Cancelling Sales Invoices**

From navigation drawer, browse to Sales → Sales Invoices.
 Direct link: https://awecountant.com/sales-voucher/list



2. Click VIEW from Actions column from the list.

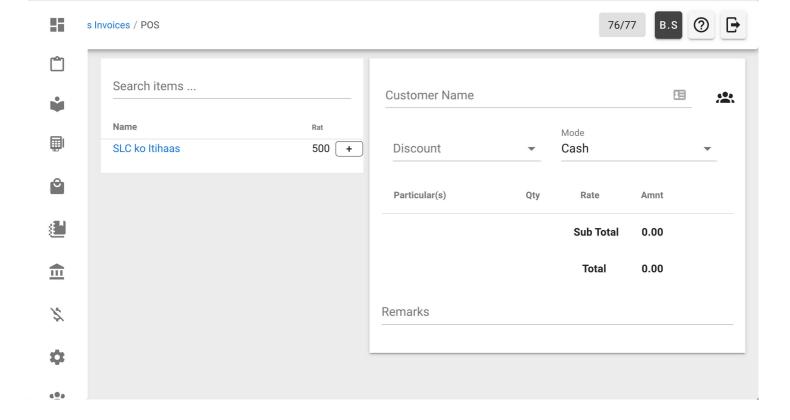


3. Then click CANCEL button at bottom-left of the page to cancel the sales invoice.

#### **POS**

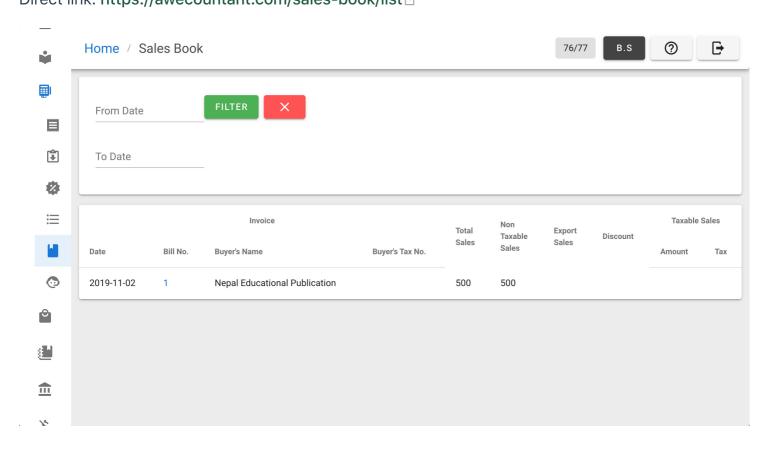
From navigation drawer, browse to POS.

Direct link: https://awecountant.com/pos/□



#### Sales Book

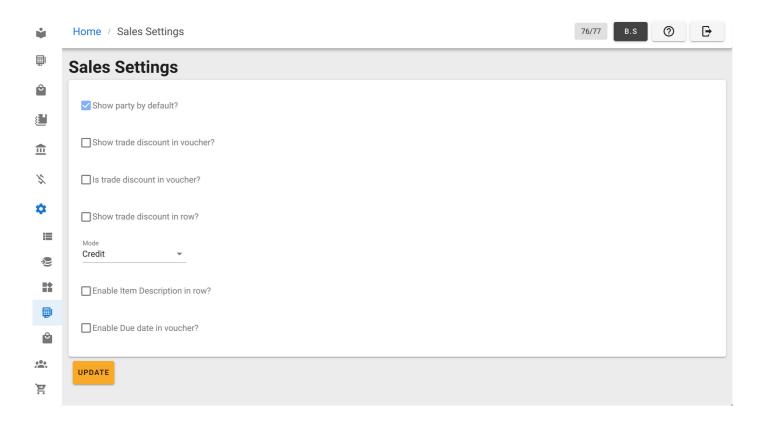
From navigation drawer, browse to Sales  $\rightarrow$  Sales Book . Direct link: https://awecountant.com/sales-book/list



# **Sales Settings**

1. From navigation drawer, browse to Settings → Sales Settings .

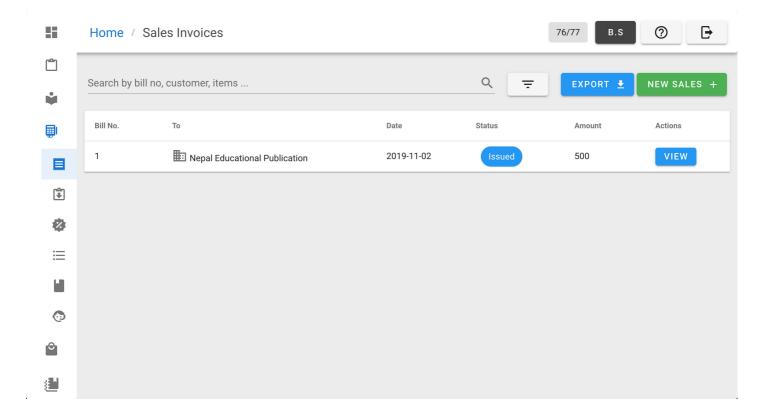
Direct link: https://awecountant.com/settings/sales/□



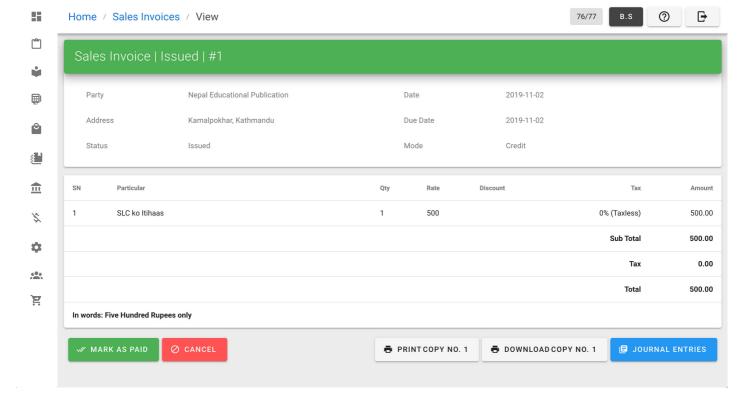
2. Edit the necessary fields and click UPDATE button at bottm-left of the page.

### **Printing of Sales Invoice**

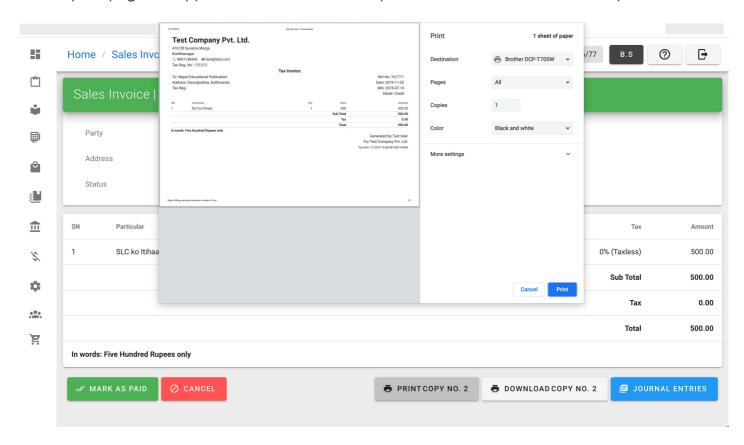
From navigation drawer, browse to Sales → Sales Invoices.
 Direct link: https://awecountant.com/sales-voucher/list



2. Click VIEW from Actions column from the list.



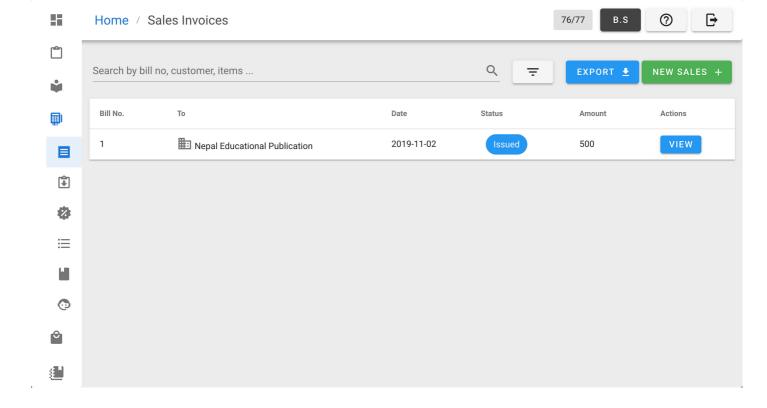
- 3. Click PRINT COPY NO. 1 button at bottom.
- 4. Then a print page will appear and click PRINT to print the sales invoice in desired printer.



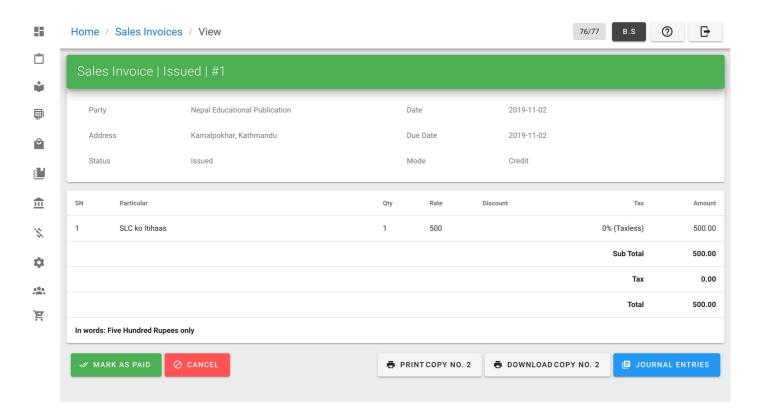
## **Printing of Second Instance**

1. From navigation drawer, browse to Sales → Sales Invoices .

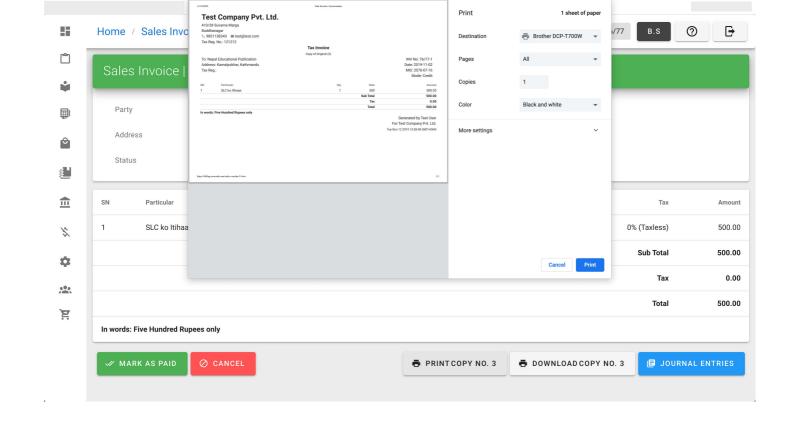
Direct link: https://awecountant.com/sales-voucher/list □



2. Click VIEW from Actions column from the list.

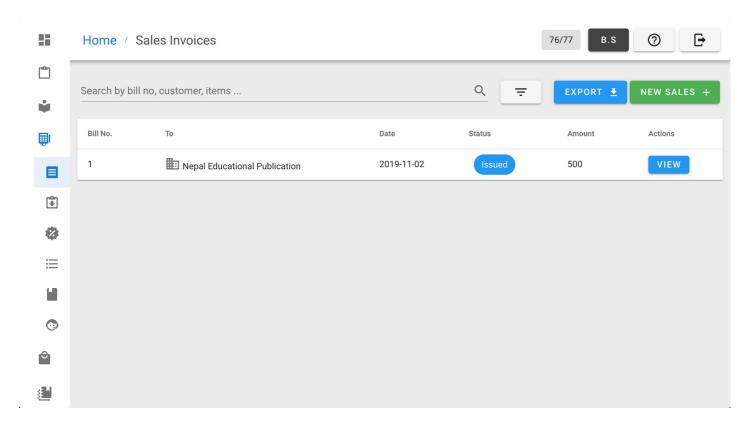


- 3. Click PRINT COPY NO. 2 button at bottom.
- 4. Then a print page will appear and click PRINT to print the sales invoice in desired printer.

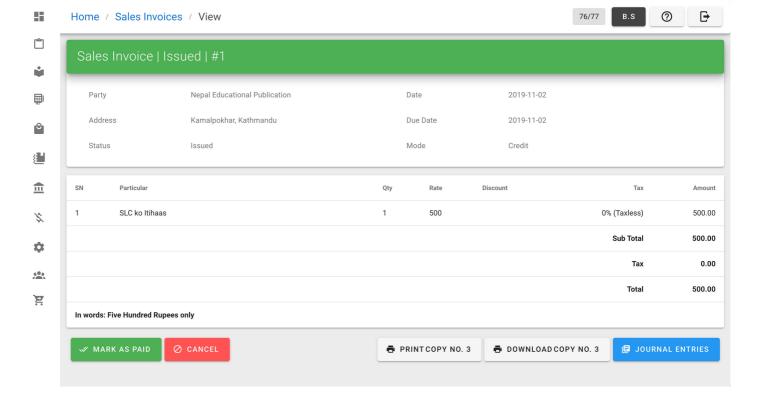


## **Printing of Third Instance**

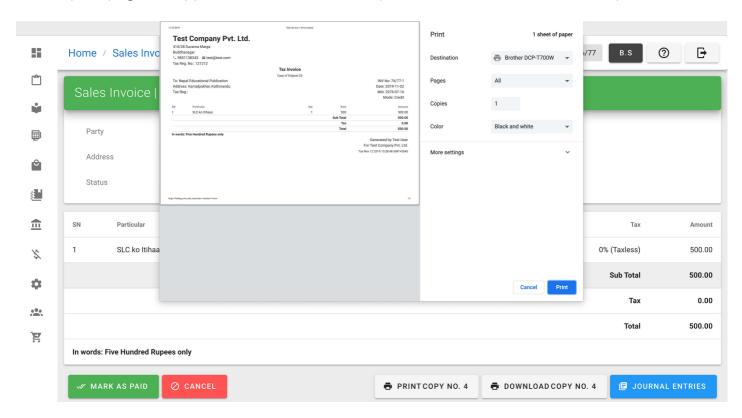
From navigation drawer, browse to Sales → Sales Invoices .
 Direct link: https://awecountant.com/sales-voucher/list □



2. Click VIEW from Actions column from the list.



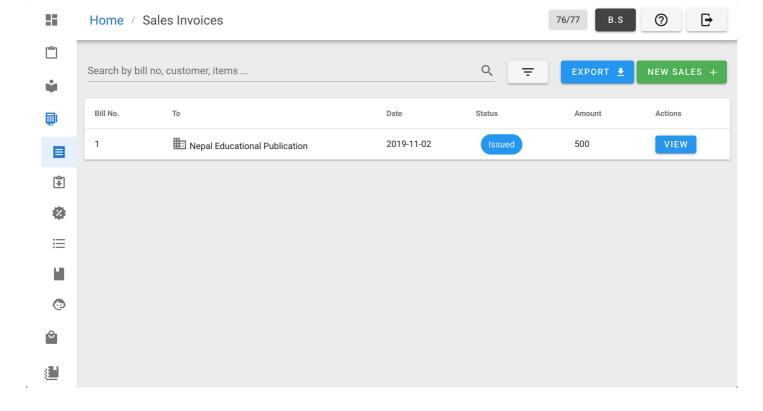
- 3. Click PRINT COPY NO. 3 button at bottom.
- 4. Then a print page will appear and click PRINT to print the sales invoice in desired printer.



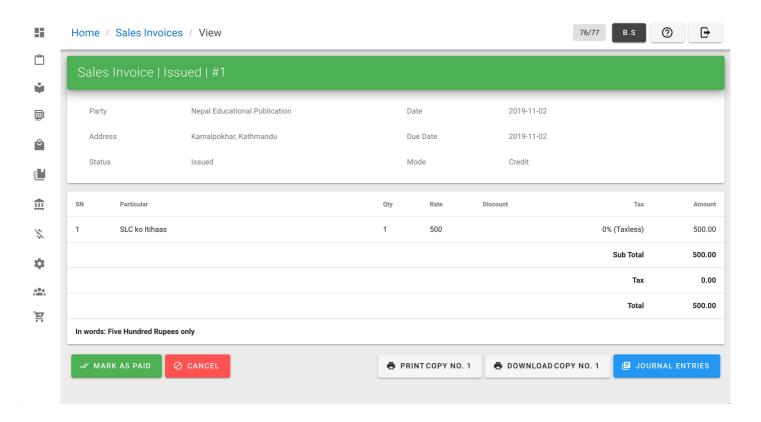
## **Downloading PDF of Sales Invoice**

1. From navigation drawer, browse to Sales → Sales Invoices .

Direct link: https://awecountant.com/sales-voucher/list □



2. Click VIEW from Actions column from the list.



3. Click DOWNLOAD COPY No. 1 to download the PDF of sales invoice in download location of the computer.

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Last Updated: 11/12/2019, 4:03:23 PM

# **Modules and Sub-modules**

#### **Base Modules**

- Inventory
  - Items/Products
  - Units
  - Inventory Categories
  - Brands
  - Inventory Ledger
- Sales
  - Point of Sales
  - Sales Invoice
  - Credit Note
  - Sales Book
  - Sales Agents
  - Sales Discounts
  - Sales Settings
- Purchase/Expense
  - Purchase Invoice
  - o Debit Note
  - Purchase Book
  - Purchase Discounts
  - Purchase Settings
- Bank
  - Bank Accounts
  - o Cheque Issues
  - Cheque Deposits
  - Cash Deposits
- Ledger
  - Accounts
  - Journal Vouchers
  - Chart of Accounts
- Tax
  - Tax Schemes
  - Tax Payments

## **Helper Modules**

- Dashboard Widgets
- Data Backup
- Audit Log
- Party Management

# **Optional Modules**

Books

For businesses dealing with sales of books

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Last Updated: 11/1/2019, 1:53:53 AM

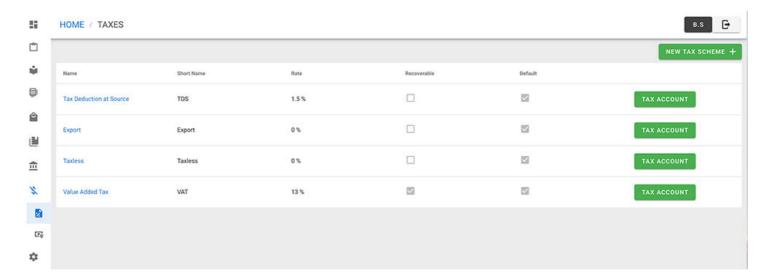
# **Managing Tax**

Manage tax schemes and tax payments

### **Listing Tax Schemes**

From navigation drawer, browse to Taxes  $\rightarrow$  Tax Schemes.

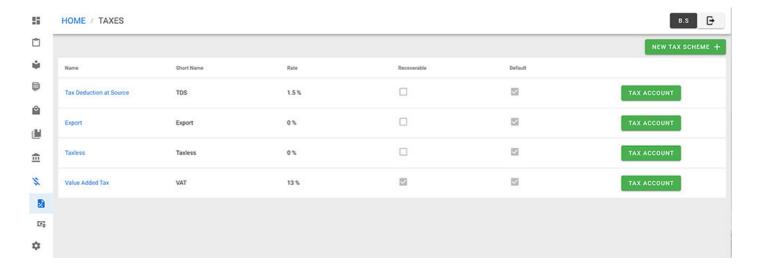
Direct link: https://awecountant.com/taxes/list ☑



## **Adding Tax Schemes**

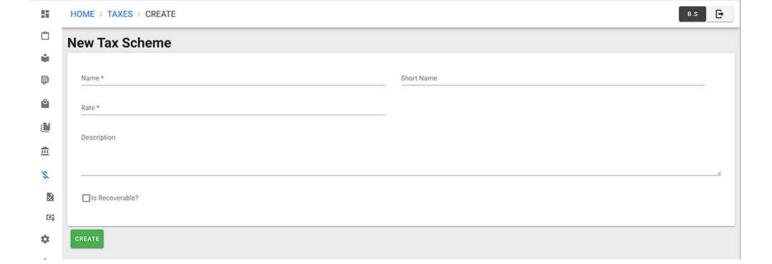
1. From navigation drawer, browse to Taxes  $\rightarrow$  Tax Schemes .

Direct link: https://awecountant.com/taxes/list ☐



2. Click NEW TAX SCHEME button from top-right.

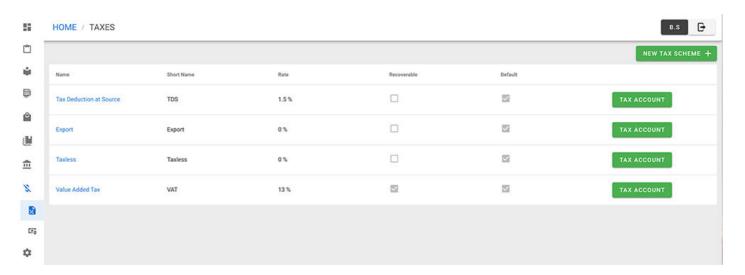
Direct link: https://awecountant.com/taxes/create ☐



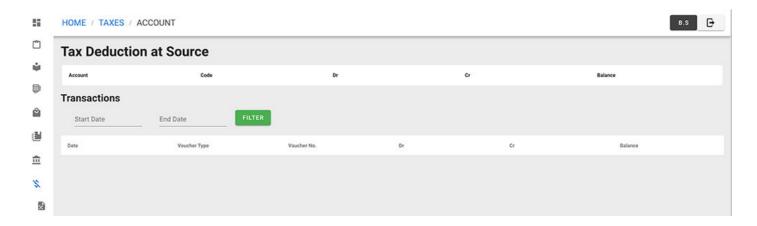
- 3. Enter the necessary input in form.
- 4. Then click CREATE button at bottom-left of the page to create new tax scheme

#### **Tax Scheme Transaction**

From navigation drawer, browse to Taxes → Tax Schemes .
 Direct link: https://awecountant.com/taxes/list



2. Click TAX ACCOUNT button at right of tax scheme item for transaction details of the particular tax scheme.



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Last Updated: 11/12/2019, 10:06:17 PM



# **Awecountant**

Awecountant is your awesome accountant.

#### **User Friendly**

System is friendly for general users - handles double entry book keeping in the background.

#### **Advanced Accounting**

Has advanced features for seasoned accountants.

#### **Secure and Compliant**

Awecountant provides secure accounting with role based access control and is compliant with taxation laws.

### **Highly Configurable**

Localized Calendar, Default Values for invoices and vouchers

Awecountant is a web-based accounting system that provides user-friendly interfaces for vouching common business transactions while handling double-entry book-keeping in the background.