



Awecountant

Awecountant is your awesome accountant.

[Get Started →](#)

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

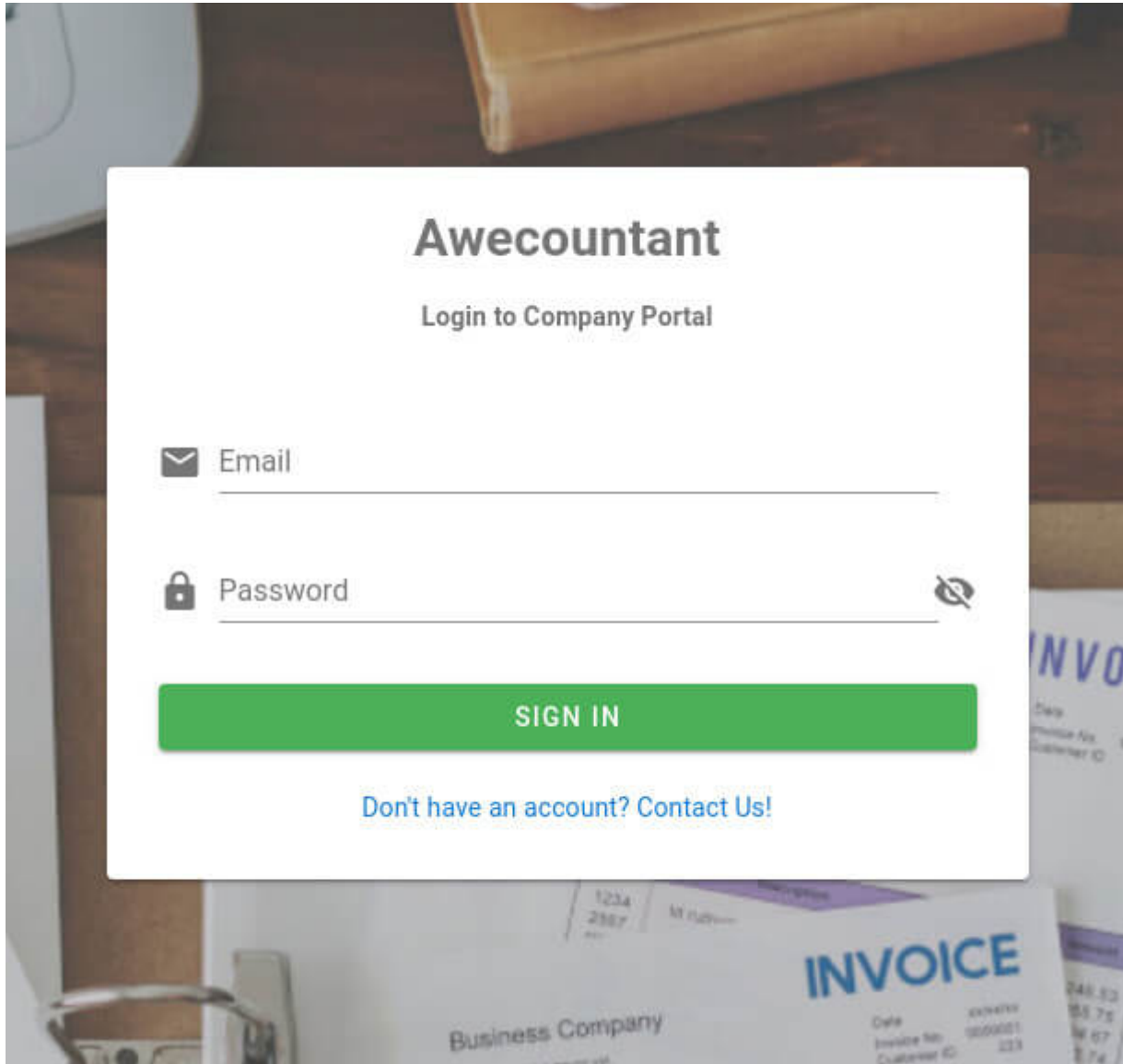
Localized Calendar, Default Values for invoices and vouchers

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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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[Managing Items](#) →

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

Adding Items

Updating Items

Deleting Items

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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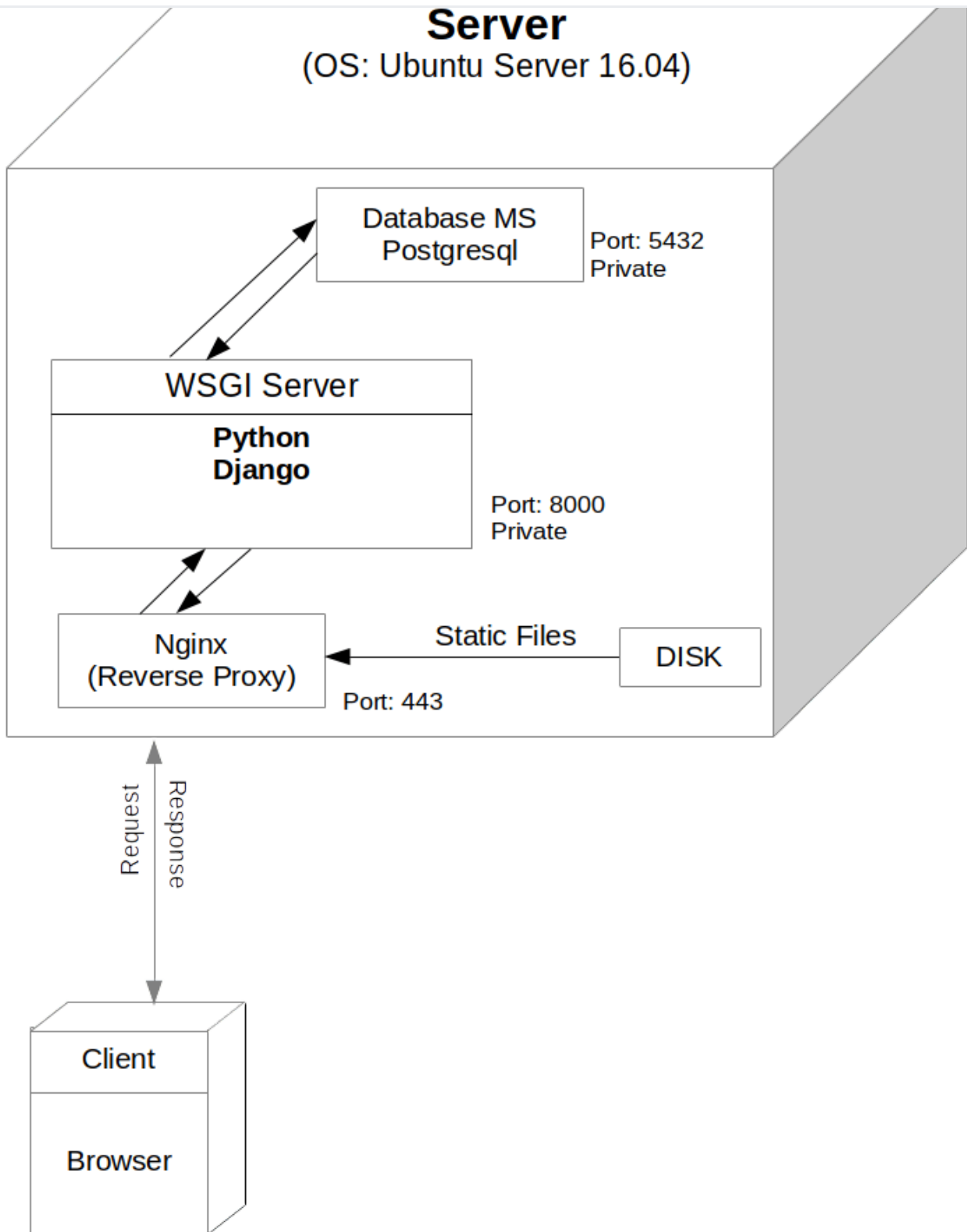
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[Purchase/Expense →](#)

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

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

Purchase/Expense

Purchases and expenses are accounted with Purchase Voucher/Invoice.

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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
 - Debit Note
 - Purchase Book
 - Purchase Discounts
 - Purchase Settings
- Bank
 - Bank Accounts
 - 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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