

Project Structure

```
billing-system/  
  .dockerignore  
  .env  
  .env.example  
  .nixpacks.toml  
  Dockerfile  
  app/  
    Console/  
      Kernel.php  
    Exceptions/  
      Handler.php  
    Http/  
      Controllers/  
        Auth/  
          AuthenticatedSessionController.php  
          ConfirmablePasswordController.php  
          EmailVerificationNotificationController.php  
          EmailVerificationPromptController.php  
          NewPasswordController.php  
          PasswordController.php  
          PasswordResetLinkController.php  
          RegisteredUserController.php  
          VerifyEmailController.php  
        ClientController.php  
        Controller.php  
        DashboardController.php  
        InvoiceController.php  
        PaymentController.php  
        ProductController.php  
        ProfileController.php  
        QuoteController.php  
        ReportController.php  
        SettingsController.php  
      Kernel.php  
      Middleware/  
        Authenticate.php  
        EncryptCookies.php  
        PreventRequestsDuringMaintenance.php  
        RedirectIfAuthenticated.php  
        TrimStrings.php  
        TrustHosts.php  
        TrustProxies.php  
        ValidateSignature.php  
        VerifyCsrfToken.php  
      Requests/  
        Auth/  
          LoginRequest.php  
        ProfileUpdateRequest.php  
        StoreClientRequest.php  
        StoreInvoiceRequest.php
```

```
        StoreProductRequest.php
        StoreQuoteRequest.php
        UpdateClientRequest.php
        UpdateInvoiceRequest.php
        UpdateProductRequest.php
        UpdateQuoteRequest.php
Models/
    Client.php
    ClientActivity.php
    Invoice.php
    InvoiceItem.php
    Invoices.php
    Payment.php
    Product.php
    Quote.php
    QuoteItem.php
    Quotes.php
    SerialNumber.php
    Settings.php
    User.php
Providers/
    AppServiceProvider.php
    AuthServiceProvider.php
    BroadcastServiceProvider.php
    EventServiceProvider.php
    RouteServiceProvider.php
View/
    Components/
        AppLayout.php
        GuestLayout.php
bootstrap/
    app.php
    cache/
        packages.php
        services.php
composer.json
config/
    app.php
    auth.php
    cache.php
    database.php
    dompdf.php
    filesystems.php
    hashing.php
    logging.php
    mail.php
    queue.php
    services.php
    session.php
    settings.php
    view.php
database/
    factories/
        UserFactory.php
```

```
migrations/
    2023_01_01_000000_create_clients_table.php
    2023_01_01_000001_create_products_table.php
    2023_01_01_000002_create_invoices_table.php
    2023_01_01_000003_create_invoice_items_table.php
    2023_01_01_000005_create_settings_table.php
    2025-05-06-0000
    2025_05_01_000000_create_serial_numbers_table.php
    2025_05_03_005940_create_users_table.php
    2025_05_04_002642_create_payments_table.php
    2025_05_04_002736_create_quotes_table.php
    2025_05_04_003107_add_status_to_invoices_table.php
    2025_05_04_003407_create_client_activities_table.php
    2025_05_04_004614_add_expiry_date_to_quotes_table.php
    2025_05_04_004734_add_terms_and_conditions_to_quotes_table.php
    2025_05_04_004857_modify_expires_at_column_in_quotes_table.php
    2025_05_04_005008_add_default_value_to_subtotal_in_quotes_table.php
    2025_05_04_005240_update_gst_amount_default_on_quotes_table.php
    2025_05_04_005543_create_quote_items_table.php
    2025_05_06_002905_update_invoice_items_total_nullable.php
    2025_05_06_003018_add_invoice_item_id_to_serial_numbers.php
    2025_05_06_003356_add_quote_item_id_to_serial_numbers.php
    2025_05_10_000000_fix_serial_numbers_table.php
    create_serial_numbers_table
seeders/
    DatabaseSeeder.php
    SettingsSeeder.php
nginx.conf
package.json
pdd2.py
public/
    index.php
resources/
    css/
        app.css
    js/
        app.js
        bootstrap.js
        sidebar.js
    views/
        Client
        auth/
            confirm-password.blade.php
            forgot-password.blade.php
            login.blade.php
            register.blade.php
            reset-password.blade.php
            verify-email.blade.php
        clients/
            create.blade.php
            edit.blade.php
            index.blade.php
            show.blade.php
        components/
```

- application-logo.blade.php
- auth-session-status.blade.php
- button.blade.php
- danger-button.blade.php
- dropdown-link.blade.php
- dropdown.blade.php
- flash-message.blade.php
- input-error.blade.php
- input-label.blade.php
- input.blade.php
- label.blade.php
- modal.blade.php
- nav-link.blade.php
- primary-button.blade.php
- responsive-nav-link.blade.php
- secondary-button.blade.php
- sidebar.blade.php
- text-input.blade.php
- dashboard.blade.php
- invoices/
 - create.blade.php
 - edit.blade.php
 - index.blade.php
 - show.blade.php
- templates/
 - custom.blade.php
- layouts/
 - app.blade.php
 - guest.blade.php
 - navigation.blade.php
- payments/
 - create.blade.php
 - edit.blade.php
 - index.blade.php
 - show.blade.php
- products/
 - create.blade.php
 - edit.blade.php
 - index.blade.php
 - show.blade.php
- profile/
 - edit.blade.php
- partials/
 - delete-user-form.blade.php
 - update-password-form.blade.php
 - update-profile-information-form.blade.php
- quotes/
 - create.blade.php
 - edit.blade.php
 - index.blade.php
 - show.blade.php
- settings/
 - index.blade.php
- welcome.blade.php

```
routes/
  api.php
  auth.php
  channels.php
  console.php
  web.php
supervisord.conf
venv/
  Include/
  Lib/
    site-packages/
      fpdf/
        __init__.py
        fonts.py
        fpdf.py
        html.py
        php.py
        py3k.py
        template.py
        ttfonts.py
      fpdf-1.7.2.dist-info/
        INSTALLER
        METADATA
        RECORD
        REQUESTED
        WHEEL
        top_level.txt
    pip/
      __init__.py
      __main__.py
      __pip-runner__.py
      _internal/
        __init__.py
        cache.py
        cli/
          __init__.py
          autocompletion.py
          base_command.py
          cmdoptions.py
          command_context.py
          main.py
          main_parser.py
          parser.py
          progressBars.py
          req_command.py
          spinners.py
          status_codes.py
        commands/
          __init__.py
          cache.py
          check.py
          completion.py
          configuration.py
          debug.py
```

- download.py
- freeze.py
- hash.py
- help.py
- index.py
- inspect.py
- install.py
- list.py
- search.py
- show.py
- uninstall.py
- wheel.py
- configuration.py
- distributions/
 - __init__.py
 - base.py
 - installed.py
 - sdist.py
 - wheel.py
- exceptions.py
- index/
 - __init__.py
 - collector.py
 - package_finder.py
 - sources.py
- locations/
 - __init__.py
 - _distutils.py
 - _sysconfig.py
 - base.py
- main.py
- metadata/
 - __init__.py
 - _json.py
 - base.py
 - importlib/
 - __init__.py
 - _compat.py
 - _dists.py
 - _envs.py
 - pkg_resources.py
- models/
 - __init__.py
 - candidate.py
 - direct_url.py
 - format_control.py
 - index.py
 - installation_report.py
 - link.py
 - scheme.py
 - search_scope.py
 - selection_prefs.py
 - target_python.py
 - wheel.py

```
network/
    __init__.py
    auth.py
    cache.py
    download.py
    lazy_wheel.py
    session.py
    utils.py
    xmlrpc.py
operations/
    __init__.py
    check.py
    freeze.py
    install/
        __init__.py
        editable_legacy.py
        wheel.py
    prepare.py
pyproject.py
req/
    __init__.py
    constructors.py
    req_file.py
    req_install.py
    req_set.py
    req_uninstall.py
resolution/
    __init__.py
    base.py
    legacy/
        __init__.py
        resolver.py
    resolvelib/
        __init__.py
        base.py
        candidates.py
        factory.py
        found_candidates.py
        provider.py
        reporter.py
        requirements.py
        resolver.py
self_outdated_check.py
utils/
    __init__.py
    _jaraco_text.py
    _log.py
    appdirs.py
    compat.py
    compatibility_tags.py
    datetime.py
    deprecation.py
    direct_url_helpers.py
    egg_link.py
```

```
encoding.py
entrypoints.py
filesystem.py
filetypes.py
glibc.py
hashes.py
logging.py
misc.py
models.py
packaging.py
setuptools_build.py
subprocess.py
temp_dir.py
unpacking.py
urls.py
virtualenv.py
wheel.py
vcs/
    __init__.py
    bazaar.py
    git.py
    mercurial.py
    subversion.py
    versioncontrol.py
wheel_builder.py
_vendor/
    __init__.py
    cachecontrol/
        __init__.py
        _cmd.py
        adapter.py
        cache.py
        caches/
            __init__.py
            file_cache.py
            redis_cache.py
        controller.py
        filewrapper.py
        heuristics.py
        py.typed
        serialize.py
        wrapper.py
    certifi/
        __init__.py
        __main__.py
        cacert.pem
        core.py
        py.typed
    chardet/
        __init__.py
        big5freq.py
        big5prober.py
        chardistribution.py
        charsetgroupprober.py
```



```
charsetprober.py
cli/
    __init__.py
    chardetect.py
codingstatemachine.py
codingstatemachinedict.py
cp949prober.py
enums.py
escprober.py
escsm.py
eucjpprober.py
euckrfreq.py
euckrprober.py
euctwfreq.py
euctwprober.py
gb2312freq.py
gb2312prober.py
hebrewprober.py
jisfreq.py
johabfreq.py
johabprober.py
jpcntx.py
langbulgarianmodel.py
langgreekmodel.py
langhebrewmodel.py
langhungarianmodel.py
langrussianmodel.py
langthaimodel.py
langturkishmodel.py
latin1prober.py
macromanprober.py
mbcharsetprober.py
mbcsgroupprober.py
mbcssm.py
metadata/
    __init__.py
    languages.py
py.typed
resultdict.py
sbcharsetprober.py
sbcsgroupprober.py
sjisprober.py
universaldetector.py
utf1632prober.py
utf8prober.py
version.py
colorama/
    __init__.py
    ansi.py
    ansitowin32.py
    initialise.py
    win32.py
    winterm.py
distlib/
```

```
__init__.py
compat.py
database.py
index.py
locators.py
manifest.py
markers.py
metadata.py
resources.py
scripts.py
t32.exe
t64-arm.exe
t64.exe
util.py
version.py
w32.exe
w64-arm.exe
w64.exe
wheel.py
distro/
__init__.py
__main__.py
distro.py
py.typed
idna/
__init__.py
codec.py
compat.py
core.py
idnadata.py
intranges.py
package_data.py
py.typed
uts46data.py
msgpack/
__init__.py
exceptions.py
ext.py
fallback.py
packaging/
__about__.py
__init__.py
_manylinux.py
_musllinux.py
_structures.py
markers.py
py.typed
requirements.py
specifiers.py
tags.py
utils.py
version.py
pkg_resources/
__init__.py
```

```
platformdirs/
    __init__.py
    __main__.py
    android.py
    api.py
    macos.py
    py.typed
    unix.py
    version.py
    windows.py
pygments/
    __init__.py
    __main__.py
    cmdline.py
    console.py
    filter.py
    filters/
        __init__.py
    formatter.py
    formatters/
        __init__.py
        _mapping.py
        bbcode.py
        groff.py
        html.py
        img.py
        irc.py
        latex.py
        other.py
        pangomarkup.py
        rtf.py
        svg.py
        terminal.py
        terminal256.py
    lexer.py
    lexers/
        __init__.py
        _mapping.py
        python.py
    modeline.py
    plugin.py
    regexopt.py
    scanner.py
    sphinxext.py
    style.py
    styles/
        __init__.py
    token.py
    unistring.py
    util.py
pyparsing/
    __init__.py
    actions.py
    common.py
```

```
core.py
diagram/
    __init__.py
exceptions.py
helpers.py
py.typed
results.py
testing.py
unicode.py
util.py
pyproject_hooks/
    __init__.py
    _compat.py
    _impl.py
    _in_process/
        __init__.py
        _in_process.py
requests/
    __init__.py
    __version__.py
    _internal_utils.py
    adapters.py
    api.py
    auth.py
    certs.py
    compat.py
    cookies.py
    exceptions.py
    help.py
    hooks.py
    models.py
    packages.py
    sessions.py
    status_codes.py
    structures.py
    utils.py
resolvelib/
    __init__.py
    compat/
        __init__.py
        collections_abc.py
    providers.py
    py.typed
    reporters.py
    resolvers.py
    structs.py
rich/
    __init__.py
    __main__.py
    _cell_widths.py
    _emoji_codes.py
    _emoji_replace.py
    _export_format.py
    _extension.py
```

`_fileno.py`
`_inspect.py`
`_log_render.py`
`_loop.py`
`_null_file.py`
`_palettes.py`
`_pick.py`
`_ratio.py`
`_spinners.py`
`_stack.py`
`_timer.py`
`_win32_console.py`
`_windows.py`
`_windows_renderer.py`
`_wrap.py`
`abc.py`
`align.py`
`ansi.py`
`bar.py`
`box.py`
`cells.py`
`color.py`
`color_triplet.py`
`columns.py`
`console.py`
`constrain.py`
`containers.py`
`control.py`
`default_styles.py`
`diagnose.py`
`emoji.py`
`errors.py`
`file_proxy.py`
`filesize.py`
`highlighter.py`
`json.py`
`jupyter.py`
`layout.py`
`live.py`
`live_render.py`
`logging.py`
`markup.py`
`measure.py`
`padding.py`
`pager.py`
`palette.py`
`panel.py`
`pretty.py`
`progress.py`
`progress_bar.py`
`prompt.py`
`protocol.py`
`py.typed`
`region.py`

```
repr.py
rule.py
scope.py
screen.py
segment.py
spinner.py
status.py
style.py
styled.py
syntax.py
table.py
terminal_theme.py
text.py
theme.py
themes.py
traceback.py
tree.py
six.py
tenacity/
    __init__.py
    _asyncio.py
    _utils.py
    after.py
    before.py
    before_sleep.py
    nap.py
    py.typed
    retry.py
    stop.py
    tornadoweb.py
    wait.py
tomli/
    __init__.py
    _parser.py
    _re.py
    _types.py
    py.typed
truststore/
    __init__.py
    _api.py
    _macos.py
    _openssl.py
    _ssl_constants.py
    _windows.py
    py.typed
typing_extensions.py
urllib3/
    __init__.py
    _collections.py
    _version.py
    connection.py
    connectionpool.py
    contrib/
        __init__.py
```

```
    _appengine_environ.py
    _securetransport/
        __init__.py
        bindings.py
        low_level.py
    appengine.py
    ntlmpool.py
    pyopenssl.py
    securetransport.py
    socks.py
exceptions.py
fields.py
filepost.py
packages/
    __init__.py
    backports/
        __init__.py
        makefile.py
        weakref_finalize.py
    six.py
poolmanager.py
request.py
response.py
util/
    __init__.py
    connection.py
    proxy.py
    queue.py
    request.py
    response.py
    retry.py
    ssl_.py
    ssl_match_hostname.py
    ssltransport.py
    timeout.py
    url.py
    wait.py
webencodings/
    __init__.py
    labels.py
    mklabels.py
    x_user_defined.py
py.typed
pip-24.0.dist-info/
    AUTHORS.txt
    INSTALLER
    LICENSE.txt
    METADATA
    RECORD
    REQUESTED
    WHEEL
    entry_points.txt
    top_level.txt
```

Scripts/

Activate.ps1
activate
activate.bat
deactivate.bat
pip.exe
pip3.12.exe
pip3.exe
python.exe
pyvenv.cfg

app/Console/Kernel.php

```
<?php

namespace App\Console;

use Illuminate\Console\Scheduling\Schedule;
use Illuminate\Foundation\Console\Kernel as ConsoleKernel;

class Kernel extends ConsoleKernel
{
    /**
     * Define the application's command schedule.
     */
    protected function schedule(Schedule $schedule): void
    {
        // $schedule->command('inspire')->hourly();
    }

    /**
     * Register the commands for the application.
     */
    protected function commands(): void
    {
        $this->load(__DIR__.'/Commands');

        require base_path('routes/console.php');
    }
}
```

app/Exceptions/Handler.php

```
<?php

namespace App\Exceptions;

use Illuminate\Foundation\Exceptions\Handler as ExceptionHandler;
use Throwable;

class Handler extends ExceptionHandler
{
    /**
     * The list of the inputs that are never flashed to the session on validation exceptions.
     *
     * @var array<int, string>
     */
    protected $dontFlash = [
        'current_password',
        'password',
        'password_confirmation',
    ];

    /**
     * Register the exception handling callbacks for the application.
     */
    public function register(): void
    {
        $this->reportable(function (Throwable $e) {
            //
        });
    }
}
```

app/Http/Kernel.php

```
<?php

namespace App\Http;

use Illuminate\Foundation\Http\Kernel as HttpKernel;

class Kernel extends HttpKernel
{
    /**
     * The application's global HTTP middleware stack.
     *
     * These middleware are run during every request to your application.
     *
     * @var array<int, class-string|string>
     */
    protected $middleware = [
        // \App\Http\Middleware\TrustHosts::class,
        \App\Http\Middleware\TrustProxies::class,
        \Illuminate\Http\Middleware\HandleCors::class,
        \App\Http\Middleware\PreventRequestsDuringMaintenance::class,
        \Illuminate\Foundation\Http\Middleware\ValidatePostSize::class,
        \App\Http\Middleware\TrimStrings::class,
        \Illuminate\Foundation\Http\Middleware\ConvertEmptyStringsToNull::class,
    ];

    /**
     * The application's route middleware groups.
     *
     * @var array<string, array<int, class-string|string>>
     */
    protected $middlewareGroups = [
        'web' => [
            \App\Http\Middleware\EncryptCookies::class,
            \Illuminate\Cookie\Middleware\AddQueuedCookiesToResponse::class,
            \Illuminate\Session\Middleware\StartSession::class,
            \Illuminate\View\Middleware\ShareErrorsFromSession::class,
            \App\Http\Middleware\VerifyCsrfToken::class,
            \Illuminate\Routing\Middleware\SubstituteBindings::class,
        ],

        'api' => [
            // \Laravel\Sanctum\Http\Middleware\EnsureFrontendRequestsAreStateful::class,
            \Illuminate\Routing\Middleware\ThrottleRequests::class.':api',
            \Illuminate\Routing\Middleware\SubstituteBindings::class,
        ],
    ];

    /**
     * The application's middleware aliases.
     *
     * Aliases may be used instead of class names to conveniently assign middleware to routes and

```

```

groups.
    *
    * @var array<string, class-string|string>
    */
protected $middlewareAliases = [
    'auth' => \App\Http\Middleware\Authenticate::class,
    'auth.basic' => \Illuminate\Auth\Middleware\AuthenticateWithBasicAuth::class,
    'auth.session' => \Illuminate\Session\Middleware\AuthenticateSession::class,
    'cache.headers' => \Illuminate\Http\Middleware\SetCacheHeaders::class,
    'can' => \Illuminate\Auth\Middleware\Authorize::class,
    'guest' => \App\Http\Middleware\RedirectIfAuthenticated::class,
    'password.confirm' => \Illuminate\Auth\Middleware\RequirePassword::class,
                                                                    'precognitive' =>
\Illuminate\Foundation\Http\Middleware\HandlePrecognitiveRequests::class,
    'signed' => \App\Http\Middleware\ValidateSignature::class,
    'throttle' => \Illuminate\Routing\Middleware\ThrottleRequests::class,
    'verified' => \Illuminate\Auth\Middleware\EnsureEmailIsVerified::class,
];
}

```

app/Http/Controllers/ClientController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Client;
use App\Http\Requests\StoreClientRequest;
use App\Http\Requests\UpdateClientRequest;
use Illuminate\Http\Request;

class ClientController extends Controller
{
    /**
     * Display a listing of the clients.
     */
    public function index(Request $request)
    {
        $query = Client::query();

        // Search functionality
        if ($request->has('search')) {
            $search = $request->get('search');
            $query->where(function($q) use ($search) {
                $q->where('name', 'like', "%{$search}%")
                    ->orWhere('email', 'like', "%{$search}%")
                    ->orWhere('phone', 'like', "%{$search}%");
            });
        }

        $clients = $query->latest()->paginate(10);

        return view('clients.index', compact('clients'));
    }

    /**
     * Show the form for creating a new client.
     */
    public function create()
    {
        return view('clients.create');
    }

    /**
     * Store a newly created client in storage.
     */
    public function store(StoreClientRequest $request)
    {
        $client = Client::create($request->validated());

        return redirect()->route('clients.show', $client)
            ->with('success', 'Client created successfully.');
```

```

/**
 * Display the specified client.
 */
public function show(Client $client)
{
    $invoices = $client->invoices()->latest()->paginate(5);
    return view('clients.show', compact('client', 'invoices'));
}

/**
 * Show the form for editing the specified client.
 */
public function edit(Client $client)
{
    return view('clients.edit', compact('client'));
}

/**
 * Update the specified client in storage.
 */
public function update(UpdateClientRequest $request, Client $client)
{
    $client->update($request->validated());

    return redirect()->route('clients.show', $client)
        ->with('success', 'Client updated successfully.');
```

```

}

/**
 * Remove the specified client from storage.
 */
public function destroy(Client $client)
{
    // Check if client has invoices
    if ($client->invoices()->count() > 0) {
        return back()->with('error', 'Cannot delete client with existing invoices.');
```

```

    }

    $client->delete();

    return redirect()->route('clients.index')
        ->with('success', 'Client deleted successfully.');
```

```

}
}

```

app/Http/Controllers/Controller.php

```
<?php
```

```
namespace App\Http\Controllers;
```

```
use Illuminate\Foundation\Auth\Access\AuthorizesRequests;
```

```
use Illuminate\Foundation\Bus\DispatchesJobs;
```

```
use Illuminate\Foundation\Validation\ValidatesRequests;
```

```
use Illuminate\Routing\Controller as BaseController;
```

```
class Controller extends BaseController
```

```
{
```

```
    use AuthorizesRequests, DispatchesJobs, ValidatesRequests;
```

```
}
```

app/Http/Controllers/DashboardController.php

```
<?php
namespace App\Http\Controllers;

use App\Models\Invoice;
use App\Models\Client;
use App\Models\Product;
use App\Models\Quote;
use App\Models\Payment;
use App\Models\ClientActivity;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Carbon\Carbon;

class DashboardController extends Controller
{
    /**
     * Display the dashboard with statistics.
     */
    public function index()
    {
        // Get counts
        $totalClients = Client::count();
        $totalProducts = Product::count();
        $totalInvoices = Invoice::count();

        // Get total revenue
        $totalRevenue = Invoice::sum('total');

        // Get invoice summaries
        $draftInvoicesTotal = Invoice::where('status', 'draft')->sum('total');
        $sentInvoicesTotal = Invoice::where('status', 'sent')->sum('total');
        $overdueInvoicesTotal = Invoice::where('status', 'sent')
            ->where('due_date', '<', Carbon::now())
            ->sum('total');
        $paymentsCollected = Payment::sum('amount');

        // Get quote summaries
        $draftQuotesTotal = Quote::where('status', 'draft')->sum('total') ?? 0;
        $sentQuotesTotal = Quote::where('status', 'sent')->sum('total') ?? 0;
        $approvedQuotesTotal = Quote::where('status', 'approved')->sum('total') ?? 0;
        $rejectedQuotesTotal = Quote::where('status', 'rejected')->sum('total') ?? 0;

        // Get recent invoices
        $recentInvoices = Invoice::with('client')
            ->latest()
            ->take(5)
            ->get();

        // Get recent activities
        $recentActivities = ClientActivity::with(['client', 'subject'])
            ->latest()
```



```

->take(10)
->get();

// Get monthly revenue for the current year
$monthlyRevenue = Invoice::select(
    DB::raw('MONTH(invoice_date) as month'),
    DB::raw('SUM(total) as revenue')
)
->whereYear('invoice_date', Carbon::now()->year)
->groupBy('month')
->orderBy('month')
->get()
->keyBy('month')
->map(function ($item) {
    return round($item->revenue, 2);
});

// Fill in missing months with zero
for ($i = 1; $i <= 12; $i++) {
    if (!isset($monthlyRevenue[$i])) {
        $monthlyRevenue[$i] = 0;
    }
}
$monthlyRevenue = $monthlyRevenue->sortKeys();

// Get top clients
$topClients = Client::select('clients.id', 'clients.name', DB::raw('SUM(invoices.total) as
total_spent'))
->join('invoices', 'clients.id', '=', 'invoices.client_id')
->groupBy('clients.id', 'clients.name')
->orderByDesc('total_spent')
->take(5)
->get();

// Get top products
$topProducts = Product::select('products.id', 'products.name',
DB::raw('SUM(invoice_items.quantity) as total_sold'))
->join('invoice_items', 'products.id', '=', 'invoice_items.product_id')
->groupBy('products.id', 'products.name')
->orderByDesc('total_sold')
->take(5)
->get();

return view('dashboard', compact(
    'totalClients',
    'totalProducts',
    'totalInvoices',
    'totalRevenue',
    'recentInvoices',
    'monthlyRevenue',
    'topClients',
    'topProducts',
    'draftInvoicesTotal',
    'sentInvoicesTotal',

```

```
        'overdueInvoicesTotal',
        'paymentsCollected',
        'draftQuotesTotal',
        'sentQuotesTotal',
        'approvedQuotesTotal',
        'rejectedQuotesTotal',
        'recentActivities'
    ));
}
```

app/Http/Controllers/InvoiceController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Invoice;
use App\Models\Client;
use App\Models\Product;
use App\Models\Settings;
use App\Http\Requests\StoreInvoiceRequest;
use App\Http\Requests\UpdateInvoiceRequest;
use Barryvdh\DomPDF\Facade\Pdf;
use Illuminate\Support\Facades\DB;

class InvoiceController extends Controller
{
    public function index()
    {
        $invoices = Invoice::with('client')->latest()->paginate(10);
        return view('invoices.index', compact('invoices'));
    }

    public function create()
    {
        $clients = Client::orderBy('name')->get();
        $products = Product::orderBy('name')->get();
        return view('invoices.create', compact('clients', 'products'));
    }

    public function store(StoreInvoiceRequest $request)
    {
        DB::beginTransaction();

        try {
            // Create the invoice
            $invoice = Invoice::create([
                'client_id' => $request->client_id,
                'invoice_number' => $request->invoice_number,
                'invoice_date' => $request->invoice_date,
                'due_date' => $request->due_date,
                'notes' => $request->notes,
                'subtotal' => 0, // Will be calculated later
                'gst_amount' => 0, // Will be calculated later
                'total' => 0, // Will be calculated later
            ]);

            // Process invoice items
            foreach ($request->items as $item) {
                $invoiceItem = $invoice->items()->create([
                    'product_id' => $item['product_id'],
                    'quantity' => $item['quantity'],
                    'price' => $item['price']
                ]);
            }
        } catch (\Exception $e) {
            DB::rollBack();
            return response()->json(['error' => $e->getMessage()], 500);
        }

        return response()->json($invoice, 201);
    }
}
```

```

]);

// Process serial numbers if provided
if (isset($item['serial_numbers']) && !empty($item['serial_numbers'])) {
    $serials = array_map('trim', explode(',', $item['serial_numbers']));

    // Validate that the number of serial numbers matches the quantity
    if (count($serials) != $item['quantity']) {
        throw new \Exception('The number of serial numbers must match the
quantity.');
```

```

    }

    foreach ($serials as $serial) {
        $invoiceItem->serialNumbers()->create([
            'product_id' => $item['product_id'],
            'serial_number' => $serial
        ]);
    }
}

// Calculate totals
$invoice->calculateTotals();

// Increment the next invoice number in settings
$nextNumber = (int) Settings::get('invoice.next_number', 1001);
Settings::set('invoice.next_number', $nextNumber + 1);

DB::commit();

return redirect()->route('invoices.show', $invoice)
    ->with('success', 'Invoice created successfully.');
```

```

} catch (\Exception $e) {
    DB::rollBack();
    return back()->withInput()->with('error', 'Error creating invoice: ' .
$e->getMessage());
}
}

public function show Invoice $invoice)
{
    $invoice->load('client', 'items.product', 'items.serialNumbers');
    return view('invoices.show', compact('invoice'));
}

public function edit Invoice $invoice)
{
    $clients = Client::orderBy('name')->get();
    $products = Product::orderBy('name')->get();
    $invoice->load('items.product', 'items.serialNumbers');
    return view('invoices.edit', compact('invoice', 'clients', 'products'));
}

```

```

public function update(UpdateInvoiceRequest $request, Invoice $invoice)
{

    DB::beginTransaction();

    try {
        // Update invoice details
        $invoice->update([
            'client_id' => $request->client_id,
            'invoice_number' => $request->invoice_number,
            'invoice_date' => $request->invoice_date,
            'due_date' => $request->due_date,
            'notes' => $request->notes,
        ]);

        // Delete existing items and serial numbers
        foreach ($invoice->items as $item) {
            $item->serialNumbers()->delete();
        }
        $invoice->items()->delete();

        // Process new items
        foreach ($request->items as $item) {
            $invoiceItem = $invoice->items()->create([
                'product_id' => $item['product_id'],
                'quantity' => $item['quantity'],
                'price' => $item['price']
            ]);

            // Process serial numbers if provided
            if (isset($item['serial_numbers']) && !empty($item['serial_numbers'])) {
                $serials = array_map('trim', explode(',', $item['serial_numbers']));

                // Validate that the number of serial numbers matches the quantity
                if (count($serials) != $item['quantity']) {
                    throw new \Exception('The number of serial numbers must match the
quantity.');
```

```

        return redirect()->route('invoices.show', $invoice)
            ->with('success', 'Invoice updated successfully.');
```

```

    } catch (\Exception $e) {
        DB::rollBack();

        return back()->withInput()->with('error', 'Error updating invoice: ' .
$e->getMessage());
    }
}

public function destroy(Invoice $invoice)
{
    DB::beginTransaction();

    try {
        // Delete all related items and serial numbers
        foreach ($invoice->items as $item) {
            $item->serialNumbers()->delete();
        }
        $invoice->items()->delete();

        // Delete the invoice
        $invoice->delete();

        DB::commit();

        return redirect()->route('invoices.index')
            ->with('success', 'Invoice deleted successfully.');
```

```

    } catch (\Exception $e) {
        DB::rollBack();
        return back()->with('error', 'Error deleting invoice: ' . $e->getMessage());
    }
}

public function pdf(Invoice $invoice)
{
    $invoice->load('client', 'items.product', 'items.serialNumbers');
    $template = Settings::get('invoice.default_template', 'custom');

    // Get company information from settings
    $companyName = Settings::get('company.name', 'Your Company Name');
    $companyAddress = Settings::get('company.address', '123 Business Street, City,
State
ZIP');

    $companyPhone = Settings::get('company.phone', '(123) 456-7890');
    $companyEmail = Settings::get('company.email', 'info@company.com');

    $pdf = PDF::loadView("invoices.templates.$template", compact(
        'invoice',
        'companyName',
        'companyAddress',
        'companyPhone',
        'companyEmail'
    ));

```

```
        return $pdf->download("invoice_{$invoice->invoice_number}.pdf");
    }
}
```

app/Http/Controllers/PaymentController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Payment;
use App\Models\Invoice;
use App\Models\Client;
use Illuminate\Http\Request;

class PaymentController extends Controller
{
    /**
     * Display a listing of the payments.
     */
    public function index(Request $request)
    {
        $query = Payment::with(['invoice', 'client']);

        // Search functionality
        if ($request->has('search')) {
            $search = $request->get('search');
            $query->whereHas('client', function($q) use ($search) {
                $q->where('name', 'like', "%{$search}%");
            })->orWhereHas('invoice', function($q) use ($search) {
                $q->where('invoice_number', 'like', "%{$search}%");
            });
        }

        $payments = $query->latest()->paginate(10);

        return view('payments.index', compact('payments'));
    }

    /**
     * Show the form for creating a new payment.
     */
    public function create()
    {
        $invoices = Invoice::with(['client', 'payments'])
            ->whereHas('client') // Ensure invoice has a client
            ->get()
            ->filter(function($invoice) {
                return $invoice->balance > 0;
            });

        return view('payments.create', compact('invoices'));
    }

    /**
     * Store a newly created payment in storage.
     */
}
```



```

public function store(Request $request)
{
    $validated = $request->validate([
        'invoice_id' => 'required|exists:invoices,id',
        'amount' => 'required|numeric|min:0.01',
        'payment_date' => 'required|date',
        'payment_method' => 'required|string',
        'notes' => 'nullable|string',
    ]);

    $invoice = Invoice::findOrFail($validated['invoice_id']);

    $payment = Payment::create([
        'invoice_id' => $validated['invoice_id'],
        'client_id' => $invoice->client_id,
        'amount' => $validated['amount'],
        'payment_date' => $validated['payment_date'],
        'payment_method' => $validated['payment_method'],
        'notes' => $validated['notes'] ?? null
    ]);

    return redirect()->route('payments.index')
        ->with('success', 'Payment recorded successfully.');
```

/**
 * Display the specified payment.
 */
 public function show(Payment \$payment)
 {
 \$payment->load(['invoice', 'client']);
 return view('payments.show', compact('payment'));
 }

/**
 * Show the form for editing the specified payment.
 */
 public function edit(Payment \$payment)
 {
 \$clients = Client::all();
 \$invoices = Invoice::whereRaw('total > (SELECT COALESCE(SUM(amount), 0) FROM payments
 WHERE invoice_id = invoices.id AND id != ?)', [\$payment->id])
 ->orWhere('id', \$payment->invoice_id)
 ->get();

 return view('payments.edit', compact('payment', 'clients', 'invoices'));
 }

/**
 * Update the specified payment in storage.
 */
 public function update(Request \$request, Payment \$payment)
 {
 \$validated = \$request->validate([

```

        'invoice_id' => 'required|exists:invoices,id',
        'amount' => 'required|numeric|min:0.01',
        'payment_date' => 'required|date',
        'payment_method' => 'required|string',
        'notes' => 'nullable|string',
    ]);

```

```

$invoice = Invoice::findOrFail($validated['invoice_id']);

```

```

$payment->invoice_id = $validated['invoice_id'];
$payment->client_id = $invoice->client_id;
$payment->amount = $validated['amount'];
$payment->payment_date = $validated['payment_date'];
$payment->payment_method = $validated['payment_method'];
$payment->notes = $validated['notes'] ?? null;
$payment->save();

```

```

return redirect()->route('payments.index')
    ->with('success', 'Payment updated successfully.');
```

```

}
```

```

/**

```

```

 * Remove the specified payment from storage.

```

```

 */

```

```

public function destroy(Payment $payment)

```

```

{

```

```

    $payment->delete();

```

```

    return redirect()->route('payments.index')
        ->with('success', 'Payment deleted successfully.');
```

```

}
```

```

}
```

app/Http/Controllers/ProductController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Product;
use App\Http\Requests\StoreProductRequest;
use App\Http\Requests\UpdateProductRequest;
use Illuminate\Http\Request;

class ProductController extends Controller
{
    /**
     * Display a listing of the products.
     */
    public function index(Request $request)
    {
        $query = Product::query();

        // Search functionality
        if ($request->has('search')) {
            $search = $request->get('search');
            $query->where(function($q) use ($search) {
                $q->where('name', 'like', "%{$search}%")
                    ->orWhere('description', 'like', "%{$search}%");
            });
        }

        $products = $query->latest()->paginate(10);

        return view('products.index', compact('products'));
    }

    /**
     * Show the form for creating a new product.
     */
    public function create()
    {
        return view('products.create');
    }

    /**
     * Store a newly created product in storage.
     */
    public function store(StoreProductRequest $request)
    {
        $product = Product::create($request->validated());

        return redirect()->route('products.show', $product)
            ->with('success', 'Product created successfully.');
```

```

/**
 * Display the specified product.
 */
public function show(Product $product)
{
    return view('products.show', compact('product'));
}

/**
 * Show the form for editing the specified product.
 */
public function edit(Product $product)
{
    return view('products.edit', compact('product'));
}

/**
 * Update the specified product in storage.
 */
public function update(UpdateProductRequest $request, Product $product)
{
    $product->update($request->validated());

    return redirect()->route('products.show', $product)
        ->with('success', 'Product updated successfully.');
```

```

}

/**
 * Remove the specified product from storage.
 */
public function destroy(Product $product)
{
    // Check if product is used in any invoice
    $invoiceItemCount = \App\Models\InvoiceItem::where('product_id', $product->id)->count();

    if ($invoiceItemCount > 0) {
        return back()->with('error', 'Cannot delete product that is used in invoices.');
```

```

    }

    $product->delete();

    return redirect()->route('products.index')
        ->with('success', 'Product deleted successfully.');
```

```

}
}

```

app/Http/Controllers/ProfileController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\ProfileUpdateRequest;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Illuminate\Support\Facades\Redirect;
use Illuminate\View\View;

class ProfileController extends Controller
{
    /**
     * Display the user's profile form.
     */
    public function edit(Request $request): View
    {
        return view('profile.edit', [
            'user' => $request->user(),
        ]);
    }

    /**
     * Update the user's profile information.
     */
    public function update(ProfileUpdateRequest $request): RedirectResponse
    {
        $request->user()->fill($request->validated());

        if ($request->user()->isDirty('email')) {
            $request->user()->email_verified_at = null;
        }

        $request->user()->save();

        return Redirect::route('profile.edit')->with('status', 'profile-updated');
    }

    /**
     * Delete the user's account.
     */
    public function destroy(Request $request): RedirectResponse
    {
        $request->validateWithBag('userDeletion', [
            'password' => ['required', 'current_password'],
        ]);

        $user = $request->user();

        Auth::logout();
```

```
$user->delete();
```

```
$request->session()->invalidate();
```

```
$request->session()->regenerateToken();
```

```
return Redirect::to('/');
```

```
}
```

```
}
```

app/Http/Controllers/QuoteController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Quote;
use App\Models\Client;
use App\Models\Product;
use App\Models\ClientActivity;
use App\Http\Requests\StoreQuoteRequest;
use App\Http\Requests\UpdateQuoteRequest;
use Illuminate\Http\Request;
use Barryvdh\DomPDF\Facade\Pdf;

class QuoteController extends Controller
{
    public function index(Request $request)
    {
        $query = Quote::with('client');

        // Filter by status if provided
        if ($request->has('status') && $request->status !== 'all') {
            $query->where('status', $request->status);
        }

        // Search functionality
        if ($request->has('search')) {
            $search = $request->get('search');
            $query->where(function($q) use ($search) {
                $q->where('quote_number', 'like', "%{$search}%")
                    ->orWhereHas('client', function($q) use ($search) {
                        $q->where('name', 'like', "%{$search}%")
                            ->orWhere('email', 'like', "%{$search}%");
                    });
            });
        }

        $quotes = $query->latest()->paginate(10);

        return view('quotes.index', compact('quotes'));
    }

    public function create()
    {
        $clients = Client::all();
        $products = Product::all();
        return view('quotes.create', compact('clients', 'products'));
    }

    public function store(StoreQuoteRequest $request)
    {
        // Calculate the total for the quote
    }
}
```

```

$total = 0;
foreach ($request->items as $item) {
    $total += $item['price'] * $item['quantity'];
}

// Create the quote record with all necessary fields, including total
$quote = Quote::create([
    'client_id' => $request->client_id,
    'quote_number' => $request->quote_number,
    'quote_date' => $request->quote_date,
    'expiry_date' => $request->expiry_date,
    'notes' => $request->notes,
    'terms_and_conditions' => $request->terms_and_conditions,
    'status' => $request->status,
    'total' => $total, // Add total field here
    'created_at' => now(),
    'updated_at' => now(),
]);

// Add quote items and serial numbers if they exist
foreach ($request->items as $item) {
    $quoteItem = $quote->items()->create([
        'product_id' => $item['product_id'],
        'quantity' => $item['quantity'],
        'price' => $item['price'],
        'description' => $item['description'] ?? null
    ]);

    if (isset($item['serial_numbers'])) {
        $serials = explode(',', $item['serial_numbers']);
        foreach ($serials as $serial) {
            $quoteItem->serialNumbers()->create([
                'product_id' => $item['product_id'],
                'serial_number' => $serial
            ]);
        }
    }
}

// Return the created quote with a response or redirect
return redirect()->route('quotes.index')->with('success', 'Quote created successfully!');
}

public function show(Quote $quote)
{
    $quote->load('client', 'items.product', 'items.serialNumbers');

    // Record client activity
    ClientActivity::create([
        'client_id' => $quote->client_id,
        'type' => 'quote_viewed',
        'subject_id' => $quote->id,
        'subject_type' => Quote::class,
        'subject_reference' => $quote->quote_number
    ]);
}

```



```

]);

return view('quotes.show', compact('quote'));
}

public function edit(Quote $quote)
{
    $clients = Client::all();
    $products = Product::all();
    $quote->load('items.product', 'items.serialNumbers');
    return view('quotes.edit', compact('quote', 'clients', 'products'));
}

public function update(UpdateQuoteRequest $request, Quote $quote)
{
    $quote->update($request->validated());

    // Delete existing items and serial numbers
    foreach ($quote->items as $item) {
        $item->serialNumbers()->delete();
    }
    $quote->items()->delete();

    foreach ($request->items as $item) {
        $quoteItem = $quote->items()->create([
            'product_id' => $item['product_id'],
            'quantity' => $item['quantity'],
            'price' => $item['price'],
            'description' => $item['description'] ?? null
        ]);

        if (isset($item['serial_numbers'])) {
            $serials = explode(',', $item['serial_numbers']);
            foreach ($serials as $serial) {
                $quoteItem->serialNumbers()->create([
                    'product_id' => $item['product_id'],
                    'serial_number' => trim($serial)
                ]);
            }
        }
    }

    $quote->calculateTotals();

    return redirect()->route('quotes.show', $quote)
        ->with('success', 'Quote updated successfully.');
```

```

}

public function destroy(Quote $quote)
{
    // Delete all related items and serial numbers
    foreach ($quote->items as $item) {
        $item->serialNumbers()->delete();
    }
}

```

```

        $quote->items()->delete();

        $quote->delete();

        return redirect()->route('quotes.index')
            ->with('success', 'Quote deleted successfully.');
```

```

    }

```

```

public function pdf(Quote $quote)
{
    $quote->load('client', 'items.product', 'items.serialNumbers');
    $template = Settings::get('quote.default_template', 'default');

    $pdf = PDF::loadView("quotes.templates.$template", compact('quote'));
    return $pdf->download("quote_{$quote->quote_number}.pdf");
}

```

```

public function markAs(Request $request, Quote $quote)
{
    $status = $request->status;
    $validStatuses = ['draft', 'sent', 'approved', 'rejected', 'canceled'];

    if (!in_array($status, $validStatuses)) {
        return back()->with('error', 'Invalid status.');
```

```

    }

```

```

    $quote->status = $status;
    $quote->save();

```

```

    return back()->with('success', "Quote marked as $status.");
}

```

```

public function convertToInvoice(Quote $quote)
{
    $invoice = $quote->convertToInvoice();

    return redirect()->route('invoices.show', $invoice)
        ->with('success', 'Quote converted to invoice successfully.');
```

```

}

```

```

private function generateInvoiceNumber()
{
    $prefix = Settings::get('invoice.prefix', 'INV-');
    $nextNumber = Settings::get('invoice.next_number', 1001);

    // Update next number in settings
    Settings::set('invoice.next_number', $nextNumber + 1);

    return $prefix . $nextNumber;
}

```

```

}

```

app/Http/Controllers/ReportController.php

```
@extends('layouts.app')

@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white dark:bg-gray-800 border-b border-gray-200
dark:border-gray-700">
                <div class="mb-6">
                    <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Record
Payment</h2>
                </div>

                <form action="{{ route('payments.store') }}" method="POST">
                    @csrf

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <!-- Invoice Selection -->
                        <div>
                            <label for="invoice_id" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Invoice</label>
                            <select name="invoice_id" id="invoice_id" required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                <option value="">Select Invoice</option>
                                @foreach($invoices as $invoice)
                                    <option value="{{ $invoice->id }}" {{ old('invoice_id') ==
$invoice->id ? 'selected' : '' }}>
                                        {{ $invoice->invoice_number }} - {{ $invoice->client->name
}} - ${{ number_format($invoice->total, 2) }}
                                    </option>
                                @endforeach
                            </select>
                            @error('invoice_id')
                                <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                            @enderror
                        </div>

                        <!-- Amount -->
                        <div>
                            <label for="amount" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Amount</label>
                            <input type="number" name="amount" id="amount" value="{{ old('amount')
}}" step="0.01" min="0.01" required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                            @error('amount')
                                <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                            @enderror
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

```

</div>

<!-- Payment Date -->
<div>
    <label for="payment_date" class="block text-sm font-medium
text-gray-700 dark:text-gray-300">Payment Date</label>
    <input type="date" name="payment_date" id="payment_date" value="{{
old('payment_date', date('Y-m-d')) }}" required
    class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
    @error('payment_date')
    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

<!-- Payment Method -->
<div>
    <label for="payment_method" class="block text-sm font-medium
text-gray-700 dark:text-gray-300">Payment Method</label>
    <select name="payment_method" id="payment_method" required
    class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
        <option value="Cash" {{ old('payment_method') == 'Cash' ?
'selected' : '' }}>Cash</option>
        <option value="Bank Transfer" {{ old('payment_method') == 'Bank
Transfer' ? 'selected' : '' }}>Bank Transfer</option>
        <option value="Credit Card" {{ old('payment_method') == 'Credit
Card' ? 'selected' : '' }}>Credit Card</option>
        <option value="PayPal" {{ old('payment_method') == 'PayPal' ?
'selected' : '' }}>PayPal</option>
        <option value="Other" {{ old('payment_method') == 'Other' ?
'selected' : '' }}>Other</option>
    </select>
    @error('payment_method')
    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>
</div>

<!-- Notes -->
<div class="mt-6">
    <label for="notes" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Notes</label>
    <textarea name="notes" id="notes" rows="3"
    class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">{{ old('notes')
}}</textarea>
    @error('notes')
    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

```

```
        <div class="mt-6 flex items-center justify-end">
            <a href="{{ route('payments.index') }}" class="text-gray-500
hover:text-gray-700 dark:text-gray-300 dark: hover:text-gray-100 mr-4">
                Cancel
            </a>
            <button type="submit" class="px-4 py-2 bg-blue-500 hover:bg-blue-700
text-white font-bold rounded">
                Record Payment
            </button>
        </div>
    </form>
</div>
</div>
</div>
</div>
@endsection
```

app/Http/Controllers/SettingsController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Settings;
use Illuminate\Http\Request;
use App\Models\Payment;

class SettingsController extends Controller
{
    public function index()
    {
        $settings = Settings::all()->pluck('setting_value', 'setting_key');
        $payments = Payment::with(['invoice', 'client'])->latest()->paginate(10);
        return view('settings.index', compact('settings', 'payments'));
    }

    public function update(Request $request)
    {
        $validated = $request->validate([
            'gst_rate' => 'required|numeric|min:0|max:1',
            'invoice.prefix' => 'required|string|max:10',
            'invoice.next_number' => 'required|integer|min:1',
            'invoice.default_template' => 'required|string',
            'company.name' => 'required|string|max:255',
            'company.address' => 'required|string|max:500'
        ]);

        foreach ($validated as $key => $value) {
            if (is_array($value)) {
                foreach ($value as $subKey => $subValue) {
                    Settings::set("$key.$subKey", $subValue);
                }
            } else {
                Settings::set($key, $value);
            }
        }

        return redirect()->route('settings.index')
            ->with('success', 'Settings updated successfully.');
```

app/Http/Controllers/Auth/AuthenticatedSessionController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use App\Http\Requests\Auth\LoginRequest;
use App\Providers\RouteServiceProvider;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Illuminate\View\View;

class AuthenticatedSessionController extends Controller
{
    /**
     * Display the login view.
     */
    public function create(): View
    {
        return view('auth.login');
    }

    /**
     * Handle an incoming authentication request.
     */
    public function store(LoginRequest $request): RedirectResponse
    {
        $request->authenticate();

        $request->session()->regenerate();

        return redirect()->intended(RouteServiceProvider::HOME);
    }

    /**
     * Destroy an authenticated session.
     */
    public function destroy(Request $request): RedirectResponse
    {
        Auth::guard('web')->logout();

        $request->session()->invalidate();

        $request->session()->regenerateToken();

        return redirect('/');
    }
}
```

app/Http/Controllers/Auth/ConfirmablePasswordController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use App\Providers\RouteServiceProvider;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Illuminate\Validation\ValidationException;
use Illuminate\View\View;

class ConfirmablePasswordController extends Controller
{
    /**
     * Show the confirm password view.
     */
    public function show(): View
    {
        return view('auth.confirm-password');
    }

    /**
     * Confirm the user's password.
     */
    public function store(Request $request): RedirectResponse
    {
        if (! Auth::guard('web')->validate([
            'email' => $request->user()->email,
            'password' => $request->password,
        ])) {
            throw ValidationException::withMessages([
                'password' => __('auth.password'),
            ]);
        }

        $request->session()->put('auth.password_confirmed_at', time());

        return redirect()->intended(RouteServiceProvider::HOME);
    }
}
```


app/Http/Controllers/Auth/EmailVerificationNotificationController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use App\Providers\RouteServiceProvider;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;

class EmailVerificationNotificationController extends Controller
{
    /**
     * Send a new email verification notification.
     */
    public function store(Request $request): RedirectResponse
    {
        if ($request->user()->hasVerifiedEmail()) {
            return redirect()->intended(RouteServiceProvider::HOME);
        }

        $request->user()->sendEmailVerificationNotification();

        return back()->with('status', 'verification-link-sent');
    }
}
```

app/Http/Controllers/Auth/EmailVerificationPromptController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use App\Providers\RouteServiceProvider;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\View\View;

class EmailVerificationPromptController extends Controller
{
    /**
     * Display the email verification prompt.
     */
    public function __invoke(Request $request): RedirectResponse|View
    {
        return $request->user()->hasVerifiedEmail()
            ? redirect()->intended(RouteServiceProvider::HOME)
            : view('auth.verify-email');
    }
}
```

app/Http/Controllers/Auth/NewPasswordController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use Illuminate\Auth\Events\PasswordReset;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Hash;
use Illuminate\Support\Facades\Password;
use Illuminate\Support\Str;
use Illuminate\Validation\Rules;
use Illuminate\View\View;

class NewPasswordController extends Controller
{
    /**
     * Display the password reset view.
     */
    public function create(Request $request): View
    {
        return view('auth.reset-password', ['request' => $request]);
    }

    /**
     * Handle an incoming new password request.
     *
     * @throws \Illuminate\Validation\ValidationException
     */
    public function store(Request $request): RedirectResponse
    {
        $request->validate([
            'token' => ['required'],
            'email' => ['required', 'email'],
            'password' => ['required', 'confirmed', Rules\Password::defaults()],
        ]);

        // Here we will attempt to reset the user's password. If it is successful we
        // will update the password on an actual user model and persist it to the
        // database. Otherwise we will parse the error and return the response.
        $status = Password::reset(
            $request->only('email', 'password', 'password_confirmation', 'token'),
            function ($user) use ($request) {
                $user->forceFill([
                    'password' => Hash::make($request->password),
                    'remember_token' => Str::random(60),
                ])->save();

                event(new PasswordReset($user));
            }
        );
    }
}
```

```
// If the password was successfully reset, we will redirect the user back to
// the application's home authenticated view. If there is an error we can
// redirect them back to where they came from with their error message.
return $status == Password::PASSWORD_RESET
    ? redirect()->route('login')->with('status', __($status))
    : back()->withInput($request->only('email'))
        ->withErrors(['email' => __($status)]);
```

```
}
```

```
}
```

app/Http/Controllers/Auth/PasswordController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Hash;
use Illuminate\Validation\Rules\Password;

class PasswordController extends Controller
{
    /**
     * Update the user's password.
     */
    public function update(Request $request): RedirectResponse
    {
        $validated = $request->validateWithBag('updatePassword', [
            'current_password' => ['required', 'current_password'],
            'password' => ['required', Password::defaults(), 'confirmed'],
        ]);

        $request->user()->update([
            'password' => Hash::make($validated['password']),
        ]);

        return back()->with('status', 'password-updated');
    }
}
```

app/Http/Controllers/Auth/PasswordResetLinkController.php

```
<?php
```

```
namespace App\Http\Controllers\Auth;
```

```
use App\Http\Controllers\Controller;
```

```
use Illuminate\Http\RedirectResponse;
```

```
use Illuminate\Http\Request;
```

```
use Illuminate\Support\Facades\Password;
```

```
use Illuminate\View\View;
```

```
class PasswordResetLinkController extends Controller
{
```

```
    /**
```

```
     * Display the password reset link request view.
```

```
     */
```

```
    public function create(): View
```

```
    {
```

```
        return view('auth.forgot-password');
```

```
    }
```

```
    /**
```

```
     * Handle an incoming password reset link request.
```

```
     *
```

```
     * @throws \Illuminate\Validation\ValidationException
```

```
     */
```

```
    public function store(Request $request): RedirectResponse
```

```
    {
```

```
        $request->validate([
            'email' => ['required', 'email'],
        ]);
```

```
        // We will send the password reset link to this user. Once we have attempted
        // to send the link, we will examine the response then see the message we
        // need to show to the user. Finally, we'll send out a proper response.
```

```
        $status = Password::sendResetLink(
```

```
            $request->only('email')
```

```
        );
```

```
        return $status == Password::RESET_LINK_SENT
```

```
            ? back()->with('status', __($status))
```

```
            : back()->withInput($request->only('email'))
```

```
                ->withErrors(['email' => __($status)]);
```

```
    }
```

```
}
```

app/Http/Controllers/Auth/RegisteredUserController.php

```
<?php

namespace App\Http\Controllers\Auth;

use App\Http\Controllers\Controller;
use App\Models\User;
use App\Providers\RouteServiceProvider;
use Illuminate\Auth\Events\Registered;
use Illuminate\Http\RedirectResponse;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Illuminate\Support\Facades\Hash;
use Illuminate\Validation\Rules;
use Illuminate\View\View;

class RegisteredUserController extends Controller
{
    /**
     * Display the registration view.
     */
    public function create(): View
    {
        return view('auth.register');
    }

    /**
     * Handle an incoming registration request.
     *
     * @throws \Illuminate\Validation\ValidationException
     */
    public function store(Request $request): RedirectResponse
    {
        $request->validate([
            'name' => ['required', 'string', 'max:255'],
            'email' => ['required', 'string', 'lowercase', 'email', 'max:255', 'unique:users'],
            'password' => ['required', 'confirmed',
                Rules\Password::min(8)
                    ->letters()
                    ->mixedCase()
                    ->numbers()
                    ->symbols()
                    ->uncompromised()],
        ]);

        $user = User::create([
            'name' => $request->name,
            'email' => $request->email,
            'password' => Hash::make($request->password),
        ]);

        event(new Registered($user));
```

```
Auth::login($user);  
return redirect(RouteServiceProvider::HOME);  
}  
}
```


app/Http/Controllers/Auth/VerifyEmailController.php

```
<?php
```

```
namespace App\Http\Controllers\Auth;
```

```
use App\Http\Controllers\Controller;
```

```
use App\Providers\RouteServiceProvider;
```

```
use Illuminate\Auth\Events\Verified;
```

```
use Illuminate\Foundation\Auth\EmailVerificationRequest;
```

```
use Illuminate\Http\RedirectResponse;
```

```
class VerifyEmailController extends Controller
```

```
{
```

```
    /**
```

```
     * Mark the authenticated user's email address as verified.
```

```
     */
```

```
    public function __invoke(EmailVerificationRequest $request): RedirectResponse
```

```
    {
```

```
        if ($request->user()->hasVerifiedEmail()) {
```

```
            return redirect()->intended(RouteServiceProvider::HOME.'?verified=1');
```

```
        }
```

```
        if ($request->user()->markEmailAsVerified()) {
```

```
            event(new Verified($request->user()));
```

```
        }
```

```
        return redirect()->intended(RouteServiceProvider::HOME.'?verified=1');
```

```
    }
```

```
}
```

app/Http/Middleware/Authenticate.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Auth\Middleware\Authenticate as Middleware;
use Illuminate\Http\Request;

class Authenticate extends Middleware
{
    /**
     * Get the path the user should be redirected to when they are not authenticated.
     */
    protected function redirectTo(Request $request): ?string
    {
        // Temporary bypass for testing
        if (app()->environment('local')) {
            return $request->expectsJson() ? null : route('dashboard');
        }

        return $request->expectsJson() ? null : route('login');
    }
}
```

app/Http/Middleware/EncryptCookies.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Cookie\Middleware\EncryptCookies as Middleware;

class EncryptCookies extends Middleware
{
    /**
     * The names of the cookies that should not be encrypted.
     *
     * @var array<int, string>
     */
    protected $except = [
        //
    ];
}
```

app/Http/Middleware/PreventRequestsDuringMaintenance.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Foundation\Http\Middleware\PreventRequestsDuringMaintenance as Middleware;

class PreventRequestsDuringMaintenance extends Middleware
{
    /**
     * The URIs that should be reachable while maintenance mode is enabled.
     *
     * @var array<int, string>
     */
    protected $except = [
        //
    ];
}
```

app/Http/Middleware/RedirectIfAuthenticated.php

```
<?php

namespace App\Http\Middleware;

use App\Providers\RouteServiceProvider;
use Closure;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Symfony\Component\HttpFoundation\Response;

class RedirectIfAuthenticated
{
    /**
     * Handle an incoming request.
     *
     * @param  \Closure(\Illuminate\Http\Request): (\Symfony\Component\HttpFoundation\Response)
     * @param  string  $guards
     * @return mixed
     */
    public function handle(Request $request, Closure $next, string ...$guards): Response
    {
        $guards = empty($guards) ? [null] : $guards;

        foreach ($guards as $guard) {
            if (Auth::guard($guard)->check()) {
                return redirect(RouteServiceProvider::HOME);
            }
        }

        return $next($request);
    }
}
```

app/Http/Middleware/TrimStrings.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Foundation\Http\Middleware\TrimStrings as Middleware;

class TrimStrings extends Middleware
{
    /**
     * The names of the attributes that should not be trimmed.
     *
     * @var array<int, string>
     */
    protected $except = [
        'current_password',
        'password',
        'password_confirmation',
    ];
}
```

app/Http/Middleware/TrustHosts.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Http\Middleware\TrustHosts as Middleware;

class TrustHosts extends Middleware
{
    /**
     * Get the host patterns that should be trusted.
     *
     * @return array<int, string|null>
     */
    public function hosts(): array
    {
        return [
            $this->allSubdomainsOfApplicationUrl(),
        ];
    }
}
```

app/Http/Middleware/TrustProxies.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Http\Middleware\TrustProxies as Middleware;
use Illuminate\Http\Request;

class TrustProxies extends Middleware
{
    /**
     * The trusted proxies for this application.
     *
     * @var array<int, string>|string|null
     */
    protected $proxies;

    /**
     * The headers that should be used to detect proxies.
     *
     * @var int
     */
    protected $headers =
        Request::HEADER_X_FORWARDED_FOR |
        Request::HEADER_X_FORWARDED_HOST |
        Request::HEADER_X_FORWARDED_PORT |
        Request::HEADER_X_FORWARDED_PROTO |
        Request::HEADER_X_FORWARDED_AWS_ELB;
}
```


app/Http/Middleware/ValidateSignature.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Routing\Middleware\ValidateSignature as Middleware;

class ValidateSignature extends Middleware
{
    /**
     * The names of the query string parameters that should be ignored.
     *
     * @var array<int, string>
     */
    protected $except = [
        // 'fbclid',
        // 'utm_campaign',
        // 'utm_content',
        // 'utm_medium',
        // 'utm_source',
        // 'utm_term',
    ];
}
```

app/Http/Middleware/VerifyCsrfToken.php

```
<?php

namespace App\Http\Middleware;

use Illuminate\Foundation\Http\Middleware\VerifyCsrfToken as Middleware;

class VerifyCsrfToken extends Middleware
{
    /**
     * The URIs that should be excluded from CSRF verification.
     *
     * @var array<int, string>
     */
    protected $except = [
        //
    ];
}
```

app/Http/Requests/ProfileUpdateRequest.php

```
<?php

namespace App\Http\Requests;

use App\Models\User;
use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rule;

class ProfileUpdateRequest extends FormRequest
{
    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'name' => ['required', 'string', 'max:255'],
            'email' => ['required', 'string', 'lowercase', 'email', 'max:255',
                Rule::unique(User::class)->ignore($this->user()->id)],
        ];
    }
}
```

app/Http/Requests/StoreClientRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class StoreClientRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'name' => ['required', 'string', 'max:255'],
            'email' => ['required', 'string', 'email', 'max:255', 'unique:clients'],
            'phone' => ['nullable', 'string', 'max:20'],
            'address' => ['nullable', 'string', 'max:500'],
        ];
    }
}
```

app/Http/Requests/StoreInvoiceRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class StoreInvoiceRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'client_id' => ['required', 'exists:clients,id'],
            'invoice_number' => ['required', 'string', 'max:255', 'unique:invoices'],
            'invoice_date' => ['required', 'date'],
            'due_date' => ['required', 'date', 'after_or_equal:invoice_date'],
            'notes' => ['nullable', 'string', 'max:1000'],
            'items' => ['required', 'array', 'min:1'],
            'items.*.product_id' => ['required', 'exists:products,id'],
            'items.*.quantity' => ['required', 'integer', 'min:1'],
            'items.*.price' => ['required', 'numeric', 'min:0'],
            'items.*.serial_numbers' => ['nullable', 'string'],
        ];
    }
}
```

app/Http/Requests/StoreProductRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class StoreProductRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'name' => ['required', 'string', 'max:255'],
            'description' => ['nullable', 'string', 'max:1000'],
            'price' => ['required', 'numeric', 'min:0'],
            'has_serial' => ['boolean'],
        ];
    }
}
```

app/Http/Requests/StoreQuoteRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class StoreQuoteRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'client_id' => ['required', 'exists:clients,id'],
            'quote_number' => ['required', 'string', 'max:255', 'unique:quotes'],
            'quote_date' => ['required', 'date'],
            'expiry_date' => ['required', 'date', 'after_or_equal:quote_date'],
            'notes' => ['nullable', 'string', 'max:1000'],
            'terms_and_conditions' => ['nullable', 'string', 'max:2000'],
            'status' => ['required', 'string', 'in:draft,sent,approved,rejected,canceled'],
            'items' => ['required', 'array', 'min:1'],
            'items.*.product_id' => ['required', 'exists:products,id'],
            'items.*.quantity' => ['required', 'integer', 'min:1'],
            'items.*.price' => ['required', 'numeric', 'min:0'],
            'items.*.description' => ['nullable', 'string'],
            'items.*.serial_numbers' => ['nullable', 'string'],
        ];
    }
}
```

app/Http/Requests/UpdateClientRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rule;

class UpdateClientRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'name' => ['required', 'string', 'max:255'],
            'email' => [
                'required',
                'string',
                'email',
                'max:255',
                Rule::unique('clients')->ignore($this->client)
            ],
            'phone' => ['nullable', 'string', 'max:20'],
            'address' => ['nullable', 'string', 'max:500'],
        ];
    }
}
```


app/Http/Requests/UpdateInvoiceRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rule;

class UpdateInvoiceRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'client_id' => ['required', 'exists:clients,id'],
            'invoice_number' => [
                'required',
                'string',
                'max:255',
                Rule::unique('invoices')->ignore($this->invoice)
            ],
            'invoice_date' => ['required', 'date'],
            'due_date' => ['required', 'date', 'after_or_equal:invoice_date'],
            'notes' => ['nullable', 'string', 'max:1000'],
            'items' => ['required', 'array', 'min:1'],
            'items.*.product_id' => ['required', 'exists:products,id'],
            'items.*.quantity' => ['required', 'integer', 'min:1'],
            'items.*.price' => ['required', 'numeric', 'min:0'],
            'items.*.serial_numbers' => ['nullable', 'string'],
        ];
    }
}
```

app/Http/Requests/UpdateProductRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rule;

class UpdateProductRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'name' => [
                'required',
                'string',
                'max:255',
                Rule::unique('products')->ignore($this->product)
            ],
            'description' => ['nullable', 'string', 'max:1000'],
            'price' => ['required', 'numeric', 'min:0'],
            'has_serial' => ['boolean'],
        ];
    }

    /**
     * Get custom messages for validator errors.
     *
     * @return array
     */
    public function messages()
    {
        return [
            'name.required' => 'The product name is required',
            'name.unique' => 'This product name already exists',
            'price.required' => 'The price is required',
            'price.numeric' => 'The price must be a number',
            'price.min' => 'The price cannot be negative',
        ];
    }
}
```

```
}

/**
 * Prepare the data for validation.
 */
protected function prepareForValidation()
{
    // Ensure has_serial is a boolean value
    $this->merge([
        'has_serial' => $this->has('has_serial')
            ? filter_var($this->has_serial, FILTER_VALIDATE_BOOLEAN)
            : false,
    ]);
}
}
```

app/Http/Requests/UpdateQuoteRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Validation\Rule;

class UpdateQuoteRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'client_id' => ['required', 'exists:clients,id'],
            'quote_number' => [
                'required',
                'string',
                'max:255',
                Rule::unique('quotes')->ignore($this->quote)
            ],
            'quote_date' => ['required', 'date'],
            'expiry_date' => ['required', 'date', 'after_or_equal:quote_date'],
            'notes' => ['nullable', 'string', 'max:1000'],
            'terms_and_conditions' => ['nullable', 'string', 'max:2000'],
            'status' => ['required', 'string', 'in:draft,sent,approved,rejected,canceled'],
            'items' => ['required', 'array', 'min:1'],
            'items.*.product_id' => ['required', 'exists:products,id'],
            'items.*.quantity' => ['required', 'integer', 'min:1'],
            'items.*.price' => ['required', 'numeric', 'min:0'],
            'items.*.description' => ['nullable', 'string'],
            'items.*.serial_numbers' => ['nullable', 'string'],
        ];
    }
}
```

app/Http/Requests/Auth/LoginRequest.php

```
<?php

namespace App\Http\Requests\Auth;

use Illuminate\Auth\Events\Lockout;
use Illuminate\Foundation\Http\FormRequest;
use Illuminate\Support\Facades\Auth;
use Illuminate\Support\Facades\RateLimiter;
use Illuminate\Support\Str;
use Illuminate\Validation\ValidationException;

class LoginRequest extends FormRequest
{
    /**
     * Determine if the user is authorized to make this request.
     */
    public function authorize(): bool
    {
        return true;
    }

    /**
     * Get the validation rules that apply to the request.
     *
     * @return array<string, \Illuminate\Contracts\Validation\Rule|array|string>
     */
    public function rules(): array
    {
        return [
            'email' => ['required', 'string', 'email'],
            'password' => ['required', 'string'],
        ];
    }

    /**
     * Attempt to authenticate the request's credentials.
     *
     * @throws \Illuminate\Validation\ValidationException
     */
    public function authenticate(): void
    {
        $this->ensureIsNotRateLimited();

        if (! Auth::attempt($this->only('email', 'password'), $this->boolean('remember'))) {
            RateLimiter::hit($this->throttleKey());

            throw ValidationException::withMessages([
                'email' => trans('auth.failed'),
            ]);
        }
    }
}
```

```

        RateLimiter::clear($this->throttleKey());
    }

    /**
     * Ensure the login request is not rate limited.
     *
     * @throws \Illuminate\Validation\ValidationException
     */
    public function ensureIsNotRateLimited(): void
    {
        if (! RateLimiter::tooManyAttempts($this->throttleKey(), 5)) {
            return;
        }

        event(new Lockout($this));

        $seconds = RateLimiter::availableIn($this->throttleKey());

        throw ValidationException::withMessages([
            'email' => trans('auth.throttle', [
                'seconds' => $seconds,
                'minutes' => ceil($seconds / 60),
            ]),
        ]);
    }

    /**
     * Get the rate limiting throttle key for the request.
     */
    public function throttleKey(): string
    {
        return Str::transliterate(Str::lower($this->string('email')).'|'.$this->ip());
    }
}

```

app/Models/Client.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Client extends Model
{
    use HasFactory;

    protected $fillable = ['name', 'email', 'phone', 'address'];

    public function invoices()
    {
        return $this->hasMany(Invoice::class);
    }
}
```

app/Models/ClientActivity.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class ClientActivity extends Model
{
    use HasFactory;

    protected $fillable = [
        'client_id',
        'type',
        'description',
        'subject_id',
        'subject_type',
        'subject_reference',
        'amount'
    ];

    public function client()
    {
        return $this->belongsTo(Client::class);
    }

    public function subject()
    {
        return $this->morphTo();
    }
}
```


app/Models/Invoice.php

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Invoice extends Model
{
    use HasFactory;

    protected $fillable = [
        'client_id',
        'invoice_number',
        'invoice_date',
        'due_date',
        'subtotal',
        'gst_amount',
        'total',
        'notes'
    ];

    protected $casts = [
        'invoice_date' => 'date',
        'due_date' => 'date',
    ];

    public function client()
    {
        return $this->belongsTo(Client::class);
    }

    public function items()
    {
        return $this->hasMany(InvoiceItem::class);
    }

    /**
     * Calculate the invoice totals based on items
     * Prices are entered including GST, but subtotal should be ex GST
     */
    public function payments()
    {
        return $this->hasMany(Payment::class);
    }

    public function getBalanceAttribute()
    {
        return $this->total - $this->payments()->sum('amount');
    }

    public function calculateTotals()
    {
        // Get GST rate from settings (default to 10%)
    }
}
```

```

$gstRate = Settings::get('gst_rate', 0.10);

// Calculate subtotal (ex GST) and GST amount
$subtotal = 0;
$gstAmount = 0;

foreach ($this->items as $item) {
    // Calculate price excluding GST
    $priceExGst = $item->price / (1 + $gstRate);
    $itemSubtotal = $priceExGst * $item->quantity;
    $itemGst = ($item->price - $priceExGst) * $item->quantity;

    $subtotal += $itemSubtotal;
    $gstAmount += $itemGst;
}

// Update the invoice
$this->subtotal = round($subtotal, 2);
$this->gst_amount = round($gstAmount, 2);
$this->total = round($subtotal + $gstAmount, 2);
$this->save();
}
}

```

app/Models/InvoiceItem.php

```
<?php
```

```
namespace App\Models;
```

```
use Illuminate\Database\Eloquent\Factories\HasFactory;
```

```
use Illuminate\Database\Eloquent\Model;
```

```
class InvoiceItem extends Model
```

```
{
```

```
    use HasFactory;
```

```
    protected $fillable = ['invoice_id', 'product_id', 'quantity', 'price'];
```

```
    public function invoice()
```

```
    {
```

```
        return $this->belongsTo(Invoice::class);
```

```
    }
```

```
    public function product()
```

```
    {
```

```
        return $this->belongsTo(Product::class);
```

```
    }
```

```
    public function serialNumbers()
```

```
    {
```

```
        return $this->hasMany(SerialNumber::class);
```

```
    }
```

```
}
```

app/Models/Invoices.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Invoice extends Model
{
    use HasFactory;

    protected $fillable = [
        'client_id',
        'invoice_number',
        'invoice_date',
        'due_date',
        'subtotal',
        'gst_amount',
        'total',
        'notes',
        'status'
    ];

    protected $casts = [
        'invoice_date' => 'date',
        'due_date' => 'date',
    ];

    public function client()
    {
        return $this->belongsTo(Client::class);
    }

    public function items()
    {
        return $this->hasMany(InvoiceItem::class);
    }

    /**
     * Calculate the invoice totals based on items
     * Prices are entered including GST, but subtotal should be ex GST
     */
    public function calculateTotals()
    {
        // Get GST rate from settings (default to 10%)
        $gstRate = Settings::get('gst_rate', 0.10);

        // Calculate subtotal (ex GST) and GST amount
        $subtotal = 0;
        $gstAmount = 0;
    }
}
```

```

foreach ($this->items as $item) {
    // Calculate price excluding GST
    $priceExGst = $item->price / (1 + $gstRate);
    $itemSubtotal = $priceExGst * $item->quantity;
    $itemGst = ($item->price - $priceExGst) * $item->quantity;

    $subtotal += $itemSubtotal;
    $gstAmount += $itemGst;
}

// Update the invoice
$this->subtotal = round($subtotal, 2);
$this->gst_amount = round($gstAmount, 2);
$this->total = round($subtotal + $gstAmount, 2);
$this->save();
}
}

```

app/Models/Payment.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Payment extends Model
{
    use HasFactory;

    protected $fillable = [
        'invoice_id',
        'client_id',
        'amount',
        'payment_date',
        'payment_method',
        'notes'
    ];

    protected $casts = [
        'payment_date' => 'date',
    ];

    public function invoice()
    {
        return $this->belongsTo(Invoice::class);
    }

    public function client()
    {
        return $this->belongsTo(Client::class);
    }
}
```

app/Models/Product.php

```
<?php
namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Product extends Model
{
    use HasFactory;

    protected $fillable = ['name', 'description', 'price', 'has_serial'];

    public function serialNumbers()
    {
        return $this->hasMany(SerialNumber::class);
    }
}
```

app/Models/Quote.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;
use Carbon\Carbon;

class Quote extends Model
{
    use HasFactory;

    protected $fillable = [
        'client_id',
        'quote_number',
        'quote_date',
        'expiry_date',
        'subtotal',
        'gst_amount',
        'total',
        'notes',
        'status', // draft, sent, approved, rejected, canceled
        'terms_and_conditions'
    ];

    protected $casts = [
        'quote_date' => 'date',
        'expiry_date' => 'date',
    ];

    public function client()
    {
        return $this->belongsTo(Client::class);
    }

    public function items()
    {
        return $this->hasMany(QuoteItem::class);
    }

    public function calculateTotals()
    {
        $subtotal = $this->items->sum(function($item) {
            return ($item->price / 1.1) * $item->quantity; // Assuming 10% GST
        });

        $this->subtotal = $subtotal;
        $this->gst_amount = $this->items->sum(function($item) {
            return $item->price * $item->quantity - ($item->price / 1.1) * $item->quantity;
        });
        $this->total = $subtotal + $this->gst_amount;
    }
}
```



```

        $this->save();
    }

    public function isExpired()
    {
        return $this->expiry_date && $this->expiry_date->isPast();
    }

    public function convertToInvoice()
    {
        $invoice = new Invoice([
            'client_id' => $this->client_id,
            'invoice_number' => $this->generateInvoiceNumber(),
            'invoice_date' => Carbon::now(),
            'due_date' => Carbon::now()->addDays(30),
            'subtotal' => $this->subtotal,
            'gst_amount' => $this->gst_amount,
            'total' => $this->total,
            'notes' => $this->notes,
            'status' => 'draft'
        ]);

        $invoice->save();

        // Copy quote items to invoice items
        foreach ($this->items as $quoteItem) {
            $invoiceItem = new InvoiceItem([
                'product_id' => $quoteItem->product_id,
                'quantity' => $quoteItem->quantity,
                'price' => $quoteItem->price,
                'description' => $quoteItem->description
            ]);

            $invoice->items()->save($invoiceItem);

            // Copy serial numbers if any
            if ($quoteItem->serialNumbers && $quoteItem->serialNumbers->count() > 0) {
                foreach ($quoteItem->serialNumbers as $serialNumber) {
                    $invoiceItem->serialNumbers()->create([
                        'product_id' => $serialNumber->product_id,
                        'serial_number' => $serialNumber->serial_number
                    ]);
                }
            }
        }

        // Update quote status
        $this->status = 'approved';
        $this->save();

        return $invoice;
    }

    private function generateInvoiceNumber()

```

```
{
    $prefix = Settings::get('invoice.prefix', 'INV-');
    $nextNumber = Settings::get('invoice.next_number', 1001);

    // Update next number in settings
    Settings::set('invoice.next_number', $nextNumber + 1);

    return $prefix . $nextNumber;
}
}
```

app/Models/QuoteItem.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class QuoteItem extends Model
{
    use HasFactory;

    protected $fillable = ['quote_id', 'product_id', 'quantity', 'price', 'description'];

    public function quote()
    {
        return $this->belongsTo(Quote::class);
    }

    public function product()
    {
        return $this->belongsTo(Product::class);
    }

    public function serialNumbers()
    {
        return $this->hasMany(SerialNumber::class, 'quote_item_id');
    }
}
```

app/Models/Quotes.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;
use Carbon\Carbon;

class Quote extends Model
{
    use HasFactory;

    protected $fillable = [
        'client_id',
        'quote_number',
        'quote_date',
        'expiry_date',
        'subtotal',
        'gst_amount',
        'total',
        'notes',
        'status', // draft, sent, approved, rejected, canceled
        'terms_and_conditions'
    ];

    protected $casts = [
        'quote_date' => 'date',
        'expiry_date' => 'date',
    ];

    public function client()
    {
        return $this->belongsTo(Client::class);
    }

    public function items()
    {
        return $this->hasMany(QuoteItem::class);
    }

    public function calculateTotals()
    {
        $subtotal = $this->items->sum(function($item) {
            return ($item->price / 1.1) * $item->quantity; // Assuming 10% GST
        });

        $this->subtotal = $subtotal;
        $this->gst_amount = $this->items->sum(function($item) {
            return $item->price * $item->quantity - ($item->price / 1.1) * $item->quantity;
        });
        $this->total = $subtotal + $this->gst_amount;
    }
}
```

```

        $this->save();
    }

    public function isExpired()
    {
        return $this->expiry_date && $this->expiry_date->isPast();
    }

    public function convertToInvoice()
    {
        $invoice = new Invoice([
            'client_id' => $this->client_id,
            'invoice_number' => $this->generateInvoiceNumber(),
            'invoice_date' => Carbon::now(),
            'due_date' => Carbon::now()->addDays(30),
            'subtotal' => $this->subtotal,
            'gst_amount' => $this->gst_amount,
            'total' => $this->total,
            'notes' => $this->notes,
            'status' => 'draft'
        ]);
        $invoice->save();

        // Copy quote items to invoice items
        foreach ($this->items as $quoteItem) {
            $invoiceItem = new InvoiceItem([
                'product_id' => $quoteItem->product_id,
                'quantity' => $quoteItem->quantity,
                'price' => $quoteItem->price,
                'description' => $quoteItem->description
            ]);

            $invoice->items()->save($invoiceItem);

            // Copy serial numbers if any
            if ($quoteItem->serialNumbers && $quoteItem->serialNumbers->count() > 0) {
                foreach ($quoteItem->serialNumbers as $serialNumber) {
                    $invoiceItem->serialNumbers()->create([
                        'product_id' => $serialNumber->product_id,
                        'serial_number' => $serialNumber->serial_number
                    ]);
                }
            }
        }

        // Update quote status
        $this->status = 'approved';
        $this->save();

        return $invoice;
    }

    private function generateInvoiceNumber()

```

```
{
    $prefix = Settings::get('invoice.prefix', 'INV-');
    $nextNumber = Settings::get('invoice.next_number', 1001);

    // Update next number in settings
    Settings::set('invoice.next_number', $nextNumber + 1);

    return $prefix . $nextNumber;
}
}
```

app/Models/SerialNumber.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class SerialNumber extends Model
{
    use HasFactory;

    protected $fillable = [
        'product_id',
        'invoice_item_id',
        'serial_number'
    ];

    public function product()
    {
        return $this->belongsTo(Product::class);
    }

    public function invoiceItem()
    {
        return $this->belongsTo(InvoiceItem::class);
    }

    public function quoteItem()
    {
        return $this->belongsTo(QuoteItem::class);
    }
}
```

app/Models/Settings.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Settings extends Model
{
    use HasFactory;

    protected $table = 'system_settings';

    protected $fillable = [
        'setting_key',
        'setting_value',
        'is_public',
    ];

    public $timestamps = false; // Optional: if your table doesn't have created_at/updated_at

    /**
     * Retrieve a setting by key.
     */
    public static function get(string $key, $default = null)
    {
        $setting = self::where('setting_key', $key)->first();
        return $setting ? $setting->setting_value : $default;
    }

    /**
     * Set or update a setting.
     */
    public static function set(string $key, $value, bool $isPublic = false)
    {
        return self::updateOrCreate(
            ['setting_key' => $key],
            ['setting_value' => $value, 'is_public' => $isPublic]
        );
    }
}
```


app/Models/User.php

```
<?php

namespace App\Models;

use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
use Laravel\Sanctum\HasApiTokens;

class User extends Authenticatable
{
    use HasApiTokens, HasFactory, Notifiable;

    protected $fillable = [
        'name',
        'email',
        'password',
    ];

    protected $hidden = [
        'password',
        'remember_token',
    ];

    protected $casts = [
        'email_verified_at' => 'datetime',
    ];
}
```

app/Providers/AppServiceProvider.php

```
<?php

namespace App\Providers;

use Illuminate\Support\ServiceProvider;

class AppServiceProvider extends ServiceProvider
{
    /**
     * Register any application services.
     */
    public function register(): void
    {
        //
    }

    /**
     * Bootstrap any application services.
     */
    public function boot(): void
    {
        //
    }
}
```

app/Providers/AuthServiceProvider.php

```
<?php
```

```
namespace App\Providers;
```

```
// use Illuminate\Support\Facades\Gate;
```

```
use Illuminate\Foundation\Support\Providers\AuthServiceProvider as ServiceProvider;
```

```
class AuthServiceProvider extends ServiceProvider
```

```
{
```

```
    /**
```

```
     * The model to policy mappings for the application.
```

```
     *
```

```
     * @var array<class-string, class-string>
```

```
     */
```

```
    protected $policies = [
```

```
        //
```

```
    ];
```

```
    /**
```

```
     * Register any authentication / authorization services.
```

```
     */
```

```
    public function boot(): void
```

```
    {
```

```
        //
```

```
    }
```

```
}
```

app/Providers/BroadcastServiceProvider.php

```
<?php

namespace App\Providers;

use Illuminate\Support\Facades\Broadcast;
use Illuminate\Support\ServiceProvider;

class BroadcastServiceProvider extends ServiceProvider
{
    /**
     * Bootstrap any application services.
     */
    public function boot(): void
    {
        Broadcast::routes();

        require base_path('routes/channels.php');
    }
}
```

app/Providers/EventServiceProvider.php

```
<?php

namespace App\Providers;

use Illuminate\Auth\Events\Registered;
use Illuminate\Auth\Listeners\SendEmailVerificationNotification;
use Illuminate\Foundation\Support\Providers\EventServiceProvider as ServiceProvider;
use Illuminate\Support\Facades\Event;

class EventServiceProvider extends ServiceProvider
{
    /**
     * The event to listener mappings for the application.
     *
     * @var array<class-string, array<int, class-string>>
     */
    protected $listen = [
        Registered::class => [
            SendEmailVerificationNotification::class,
        ],
    ];

    /**
     * Register any events for your application.
     *
     */
    public function boot(): void
    {
        //
    }

    /**
     * Determine if events and listeners should be automatically discovered.
     *
     */
    public function shouldDiscoverEvents(): bool
    {
        return false;
    }
}
```

app/Providers/RouteServiceProvider.php

```
<?php

namespace App\Providers;

use Illuminate\Cache\RateLimiting\Limit;
use Illuminate\Foundation\Support\Providers\RouteServiceProvider as ServiceProvider;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\RateLimiter;
use Illuminate\Support\Facades\Route;

class RouteServiceProvider extends ServiceProvider
{
    /**
     * The path to your application's "home" route.
     *
     * Typically, users are redirected here after authentication.
     *
     * @var string
     */
    public const HOME = '/dashboard';

    /**
     * Define your route model bindings, pattern filters, and other route configuration.
     */
    public function boot(): void
    {
        RateLimiter::for('api', function (Request $request) {
            return Limit::perMinute(60)->by($request->user()?->id ?: $request->ip());
        });

        $this->routes(function () {
            Route::middleware('api')
                ->prefix('api')
                ->group(base_path('routes/api.php'));

            Route::middleware('web')
                ->group(base_path('routes/web.php'));
        });
    }
}
```

app/View/Components/AppLayout.php

```
<?php

namespace App\View\Components;

use Illuminate\View\Component;
use Illuminate\View\View;

class AppLayout extends Component
{
    /**
     * Get the view / contents that represents the component.
     */
    public function render(): View
    {
        return view('layouts.app');
    }
}
```

app/View/Components/GuestLayout.php

```
<?php

namespace App\View\Components;

use Illuminate\View\Component;
use Illuminate\View\View;

class GuestLayout extends Component
{
    /**
     * Get the view / contents that represents the component.
     */
    public function render(): View
    {
        return view('layouts.guest');
    }
}
```


config/app.php

```
<?php

use Illuminate\Support\Facades\Facade;
use Illuminate\Support\ServiceProvider;

return [

    /*
    |-----
    | Application Name
    |-----
    |
    | This value is the name of your application. This value is used when the
    | framework needs to place the application's name in a notification or
    | any other location as required by the application or its packages.
    |
    */

    'name' => env('APP_NAME', 'Laravel'),

    /*
    |-----
    | Application Environment
    |-----
    |
    | This value determines the "environment" your application is currently
    | running in. This may determine how you prefer to configure various
    | services the application utilizes. Set this in your ".env" file.
    |
    */

    'env' => env('APP_ENV', 'production'),

    /*
    |-----
    | Application Debug Mode
    |-----
    |
    | When your application is in debug mode, detailed error messages with
    | stack traces will be shown on every error that occurs within your
    | application. If disabled, a simple generic error page is shown.
    |
    */

    'debug' => (bool) env('APP_DEBUG', false),

    /*
    |-----
    | Application URL
    |-----
    |
    */
]
```

```

| This URL is used by the console to properly generate URLs when using
| the Artisan command line tool. You should set this to the root of
| your application so that it is used when running Artisan tasks.
|
*/

'url' => env('APP_URL', 'http://localhost'),

'asset_url' => env('ASSET_URL'),

/*
|-----
| Application Timezone
|-----
|
| Here you may specify the default timezone for your application, which
| will be used by the PHP date and date-time functions. We have gone
| ahead and set this to a sensible default for you out of the box.
|
*/

'timezone' => 'UTC',

/*
|-----
| Application Locale Configuration
|-----
|
| The application locale determines the default locale that will be used
| by the translation service provider. You are free to set this value
| to any of the locales which will be supported by the application.
|
*/

'locale' => 'en',

/*
|-----
| Application Fallback Locale
|-----
|
| The fallback locale determines the locale to use when the current one
| is not available. You may change the value to correspond to any of
| the language folders that are provided through your application.
|
*/

'fallback_locale' => 'en',

/*
|-----
| Faker Locale
|-----
|

```

```
| This locale will be used by the Faker PHP library when generating fake
| data for your database seeds. For example, this will be used to get
| localized telephone numbers, street address information and more.
```

```
*/
```

```
'faker_locale' => 'en_US',
```

```
/*
```

```
|-----
| Encryption Key
```

```
|-----
|
| This key is used by the Illuminate encrypter service and should be set
| to a random, 32 character string, otherwise these encrypted strings
| will not be safe. Please do this before deploying an application!
```

```
*/
```

```
'key' => env('APP_KEY'),
```

```
'cipher' => 'AES-256-CBC',
```

```
/*
```

```
|-----
| Maintenance Mode Driver
```

```
|-----
|
| These configuration options determine the driver used to determine and
| manage Laravel's "maintenance mode" status. The "cache" driver will
| allow maintenance mode to be controlled across multiple machines.
```

```
| Supported drivers: "file", "cache"
```

```
*/
```

```
'maintenance' => [
    'driver' => 'file',
    // 'store' => 'redis',
],
```

```
/*
```

```
|-----
| Autoloaded Service Providers
```

```
|-----
|
| The service providers listed here will be automatically loaded on the
| request to your application. Feel free to add your own services to
| this array to grant expanded functionality to your applications.
```

```
*/
```

```
'providers' => ServiceProvider::defaultProviders()->merge([
```

```
/*
```

```

    * Package Service Providers...
    */

    /*
    * Application Service Providers...
    */
    App\Providers\AppServiceProvider::class,
    App\Providers\AuthServiceProvider::class,
    // App\Providers\BroadcastServiceProvider::class,
    App\Providers\EventServiceProvider::class,
    App\Providers\RouteServiceProvider::class,
])->toArray(),

/*
|-----
| Class Aliases
|-----
|
| This array of class aliases will be registered when this application
| is started. However, feel free to register as many as you wish as
| the aliases are "lazy" loaded so they don't hinder performance.
|
*/

'aliases' => Facade::defaultAliases()->merge([
    // 'Example' => App\Facades\Example::class,
])->toArray(),

];

```

config/auth.php

```
<?php
```

```
return [
```

```
    /*
    |-----
    | Authentication Defaults
    |-----
    |
    | This option controls the default authentication "guard" and password
    | reset options for your application. You may change these defaults
    | as required, but they're a perfect start for most applications.
    |
    */
```

```
    'defaults' => [
        'guard' => 'web',
        'passwords' => 'users',
    ],
```

```
    /*
    |-----
    | Authentication Guards
    |-----
    |
    | Next, you may define every authentication guard for your application.
    | Of course, a great default configuration has been defined for you
    | here which uses session storage and the Eloquent user provider.
    |
    | All authentication drivers have a user provider. This defines how the
    | users are actually retrieved out of your database or other storage
    | mechanisms used by this application to persist your user's data.
    |
    | Supported: "session"
    |
    */
```

```
    'guards' => [
        'web' => [
            'driver' => 'session',
            'provider' => 'users',
        ],
    ],
```

```
    /*
    |-----
    | User Providers
    |-----
    |
    | All authentication drivers have a user provider. This defines how the
    | users are actually retrieved out of your database or other storage
```

```

| mechanisms used by this application to persist your user's data.
|
| If you have multiple user tables or models you may configure multiple
| sources which represent each model / table. These sources may then
| be assigned to any extra authentication guards you have defined.
|
| Supported: "database", "eloquent"
|
*/

'providers' => [
    'users' => [
        'driver' => 'eloquent',
        'model' => App\Models\User::class,
    ],

    // 'users' => [
    //     'driver' => 'database',
    //     'table' => 'users',
    // ],
],

/*
|-----
| Resetting Passwords
|-----
|
| You may specify multiple password reset configurations if you have more
| than one user table or model in the application and you want to have
| separate password reset settings based on the specific user types.
|
| The expiry time is the number of minutes that each reset token will be
| considered valid. This security feature keeps tokens short-lived so
| they have less time to be guessed. You may change this as needed.
|
| The throttle setting is the number of seconds a user must wait before
| generating more password reset tokens. This prevents the user from
| quickly generating a very large amount of password reset tokens.
|
*/

'passwords' => [
    'users' => [
        'provider' => 'users',
        'table' => 'password_reset_tokens',
        'expire' => 60,
        'throttle' => 60,
    ],
],

/*
|-----
| Password Confirmation Timeout
|-----

```

```
|  
| Here you may define the amount of seconds before a password confirmation  
| times out and the user is prompted to re-enter their password via the  
| confirmation screen. By default, the timeout lasts for three hours.  
|  
*/
```

```
'password_timeout' => 10800,
```

```
];
```

config/cache.php

```
<?php

use Illuminate\Support\Str;

return [

    /*
    |-----
    | Default Cache Store
    |-----
    |
    | This option controls the default cache connection that gets used while
    | using this caching library. This connection is used when another is
    | not explicitly specified when executing a given caching function.
    |
    */

    'default' => env('CACHE_DRIVER', 'file'),

    /*
    |-----
    | Cache Stores
    |-----
    |
    | Here you may define all of the cache "stores" for your application as
    | well as their drivers. You may even define multiple stores for the
    | same cache driver to group types of items stored in your caches.
    |
    | Supported drivers: "apc", "array", "database", "file",
    |                   "memcached", "redis", "dynamodb", "octane", "null"
    |
    */

    'stores' => [

        'apc' => [
            'driver' => 'apc',
        ],

        'array' => [
            'driver' => 'array',
            'serialize' => false,
        ],

        'database' => [
            'driver' => 'database',
            'table' => 'cache',
            'connection' => null,
            'lock_connection' => null,
        ],

    ],

];
```



```

'file' => [
    'driver' => 'file',
    'path' => storage_path('framework/cache/data'),
    'lock_path' => storage_path('framework/cache/data'),
],

'memcached' => [
    'driver' => 'memcached',
    'persistent_id' => env('MEMCACHED_PERSISTENT_ID'),
    'sasl' => [
        env('MEMCACHED_USERNAME'),
        env('MEMCACHED_PASSWORD'),
    ],
    'options' => [
        // Memcached::OPT_CONNECT_TIMEOUT => 2000,
    ],
    'servers' => [
        [
            'host' => env('MEMCACHED_HOST', '127.0.0.1'),
            'port' => env('MEMCACHED_PORT', 11211),
            'weight' => 100,
        ],
    ],
],

'redis' => [
    'driver' => 'redis',
    'connection' => 'cache',
    'lock_connection' => 'default',
],

'dynamodb' => [
    'driver' => 'dynamodb',
    'key' => env('AWS_ACCESS_KEY_ID'),
    'secret' => env('AWS_SECRET_ACCESS_KEY'),
    'region' => env('AWS_DEFAULT_REGION', 'us-east-1'),
    'table' => env('DYNAMODB_CACHE_TABLE', 'cache'),
    'endpoint' => env('DYNAMODB_ENDPOINT'),
],

'octane' => [
    'driver' => 'octane',
],

],

/*
|-----
| Cache Key Prefix
|-----
|
| When utilizing the APC, database, memcached, Redis, or DynamoDB cache
| stores there might be other applications using the same cache. For
| that reason, you may prefix every cache key to avoid collisions.

```

```
|  
*/
```

```
'prefix' => env('CACHE_PREFIX', Str::slug(env('APP_NAME', 'laravel'), '_').'_cache_'),
```

```
];
```

config/database.php

```
<?php

use Illuminate\Support\Str;

return [

    /*
    |-----
    | Default Database Connection Name
    |-----
    |
    | Here you may specify which of the database connections below you wish
    | to use as your default connection for all database work. Of course
    | you may use many connections at once using the Database library.
    |
    */

    'default' => env('DB_CONNECTION', 'mysql'),

    /*
    |-----
    | Database Connections
    |-----
    |
    | Here are each of the database connections setup for your application.
    | Of course, examples of configuring each database platform that is
    | supported by Laravel is shown below to make development simple.
    |
    |
    | All database work in Laravel is done through the PHP PDO facilities
    | so make sure you have the driver for your particular database of
    | choice installed on your machine before you begin development.
    |
    */

    'connections' => [

        'sqlite' => [
            'driver' => 'sqlite',
            'url' => env('DATABASE_URL'),
            'database' => env('DB_DATABASE', database_path('database.sqlite')),
            'prefix' => '',
            'foreign_key_constraints' => env('DB_FOREIGN_KEYS', true),
        ],

        'mysql' => [
            'driver' => 'mysql',
            'url' => env('DATABASE_URL'),
            'host' => env('DB_HOST', '127.0.0.1'),
            'port' => env('DB_PORT', '3306'),
            'database' => env('DB_DATABASE', 'forge'),
```

```

'username' => env('DB_USERNAME', 'forge'),
'password' => env('DB_PASSWORD', ''),
'unix_socket' => env('DB_SOCKET', ''),
'charset' => 'utf8mb4',
'collation' => 'utf8mb4_unicode_ci',
'prefix' => '',
'prefix_indexes' => true,
'strict' => true,
'engine' => null,
'options' => extension_loaded('pdo_mysql') ? array_filter([
    PDO::MYSQL_ATTR_SSL_CA => env('MYSQL_ATTR_SSL_CA'),
]) : [],
],

'pgsql' => [
    'driver' => 'pgsql',
    'url' => env('DATABASE_URL'),
    'host' => env('DB_HOST', '127.0.0.1'),
    'port' => env('DB_PORT', '5432'),
    'database' => env('DB_DATABASE', 'forge'),
    'username' => env('DB_USERNAME', 'forge'),
    'password' => env('DB_PASSWORD', ''),
    'charset' => 'utf8',
    'prefix' => '',
    'prefix_indexes' => true,
    'search_path' => 'public',
    'sslmode' => 'prefer',
],

'sqlsrv' => [
    'driver' => 'sqlsrv',
    'url' => env('DATABASE_URL'),
    'host' => env('DB_HOST', 'localhost'),
    'port' => env('DB_PORT', '1433'),
    'database' => env('DB_DATABASE', 'forge'),
    'username' => env('DB_USERNAME', 'forge'),
    'password' => env('DB_PASSWORD', ''),
    'charset' => 'utf8',
    'prefix' => '',
    'prefix_indexes' => true,
    // 'encrypt' => env('DB_ENCRYPT', 'yes'),
    // 'trust_server_certificate' => env('DB_TRUST_SERVER_CERTIFICATE', 'false'),
],

```

```
],
```

```
/*
```

```
|-----
```

```
| Migration Repository Table
```

```
|-----
```

```
|
```

```
| This table keeps track of all the migrations that have already run for
| your application. Using this information, we can determine which of
| the migrations on disk haven't actually been run in the database.
```

```

|
*/

'migrations' => 'migrations',

/*
|-----
| Redis Databases
|-----
|
| Redis is an open source, fast, and advanced key-value store that also
| provides a richer body of commands than a typical key-value system
| such as APC or Memcached. Laravel makes it easy to dig right in.
|
*/

'redis' => [

    'client' => env('REDIS_CLIENT', 'phpredis'),

    'options' => [
        'cluster' => env('REDIS_CLUSTER', 'redis'),
        'prefix' => env('REDIS_PREFIX', Str::slug(env('APP_NAME', 'laravel'),
'_'.'_database_')),
    ],

    'default' => [
        'url' => env('REDIS_URL'),
        'host' => env('REDIS_HOST', '127.0.0.1'),
        'username' => env('REDIS_USERNAME'),
        'password' => env('REDIS_PASSWORD'),
        'port' => env('REDIS_PORT', '6379'),
        'database' => env('REDIS_DB', '0'),
    ],

    'cache' => [
        'url' => env('REDIS_URL'),
        'host' => env('REDIS_HOST', '127.0.0.1'),
        'username' => env('REDIS_USERNAME'),
        'password' => env('REDIS_PASSWORD'),
        'port' => env('REDIS_PORT', '6379'),
        'database' => env('REDIS_CACHE_DB', '1'),
    ],

],

];

```

config/dompdf.php

```
<?php

return [

    /*
    |-----
    | Settings
    |-----
    |
    | Set some default values. It is possible to add all defines that can be set
    | in dompdf_config.inc.php. You can also override the entire config file.
    |
    */
    'show_warnings' => false,    // Throw an Exception on warnings from dompdf

    'public_path' => null,    // Override the public path if needed

    /*
    * DejaVu Sans font is missing glyphs for converted entities, turn it off if you need to show
    ? and ?.
    */
    'convert_entities' => true,

    'options' => [
        /**
        * The location of the DOMPDP font directory
        *
        * The location of the directory where DOMPDP will store fonts and font metrics
        * Note: This directory must exist and be writable by the webserver process.
        * *Please note the trailing slash.*
        *
        * Notes regarding fonts:
        * Additional .afm font metrics can be added by executing load_font.php from command line.
        *
        * Only the original "Base 14 fonts" are present on all pdf viewers. Additional fonts must
        * be embedded in the pdf file or the PDF may not display correctly. This can
        significantly
        * increase file size unless font subsetting is enabled. Before embedding a font please
        * review your rights under the font license.
        *
        * Any font specification in the source HTML is translated to the closest font available
        * in the font directory.
        *
        * The pdf standard "Base 14 fonts" are:
        * Courier, Courier-Bold, Courier-BoldOblique, Courier-Oblique,
        * Helvetica, Helvetica-Bold, Helvetica-BoldOblique, Helvetica-Oblique,
        * Times-Roman, Times-Bold, Times-BoldItalic, Times-Italic,
        * Symbol, ZapfDingbats.
        */
        'font_dir' => storage_path('fonts'),    // advised by dompdf
    ]
];
```

(<https://github.com/dompdf/dompdf/pull/782>)

```

/**
 * The location of the DOMPDPF font cache directory
 *
 * This directory contains the cached font metrics for the fonts used by DOMPDPF.
 * This directory can be the same as DOMPDPF_FONT_DIR
 *
 * Note: This directory must exist and be writable by the webserver process.
 */
'font_cache' => storage_path('fonts'),

/**
 * The location of a temporary directory.
 *
 * The directory specified must be writeable by the webserver process.
 * The temporary directory is required to download remote images and when
 * using the PDFLib back end.
 */
'temp_dir' => sys_get_temp_dir(),

/**
 * ==== IMPORTANT ====
 *
 * dompdf's "chroot": Prevents dompdf from accessing system files or other
 * files on the webserver. All local files opened by dompdf must be in a
 * subdirectory of this directory. DO NOT set it to '/' since this could
 * allow an attacker to use dompdf to read any files on the server. This
 * should be an absolute path.
 * This is only checked on command line call by dompdf.php, but not by
 * direct class use like:
 *   $dompdf = new DOMPDPF(); $dompdf->load_html($htmldata); $dompdf->render(); $pdfdata =
$dompdf->output();
 */
'chroot' => realpath(base_path()),

/**
 * Protocol whitelist
 *
 * Protocols and PHP wrappers allowed in URIs, and the validation rules
 * that determine if a resource may be loaded. Full support is not guaranteed
 * for the protocols/wrappers specified
 * by this array.
 *
 * @var array
 */
'allowed_protocols' => [
    'data://' => ['rules' => []],
    'file://' => ['rules' => []],
    'http://' => ['rules' => []],
    'https://' => ['rules' => []],
],

/**
 * Operational artifact (log files, temporary files) path validation

```

```

*/
'artifactPathValidation' => null,

/**
 * @var string
 */
'log_output_file' => null,

/**
 * Whether to enable font subsetting or not.
 */
'enable_font_subsetting' => false,

/**
 * The PDF rendering backend to use
 *
 * Valid settings are 'PDFLib', 'CPDF' (the bundled R&OS PDF class), 'GD' and
 * 'auto'. 'auto' will look for PDFLib and use it if found, or if not it will
 * fall back on CPDF. 'GD' renders PDFs to graphic files.
 * {@link * Canvas_Factory} ultimately determines which rendering class to
 * instantiate based on this setting.
 *
 * Both PDFLib & CPDF rendering backends provide sufficient rendering
 * capabilities for dompdf, however additional features (e.g. object,
 * image and font support, etc.) differ between backends. Please see
 * {@link PDFLib_Adapter} for more information on the PDFLib backend
 * and {@link CPDF_Adapter} and lib/class.pdf.php for more information
 * on CPDF. Also see the documentation for each backend at the links
 * below.
 *
 * The GD rendering backend is a little different than PDFLib and
 * CPDF. Several features of CPDF and PDFLib are not supported or do
 * not make any sense when creating image files. For example,
 * multiple pages are not supported, nor are PDF 'objects'. Have a
 * look at {@link GD_Adapter} for more information. GD support is
 * experimental, so use it at your own risk.
 *
 * @link http://www.pdflib.com
 * @link http://www.ros.co.nz/pdf
 * @link http://www.php.net/image
 */
'pdf_backend' => 'CPDF',

/**
 * html target media view which should be rendered into pdf.
 * List of types and parsing rules for future extensions:
 * http://www.w3.org/TR/REC-html40/types.html
 * screen, tty, tv, projection, handheld, print, braille, aural, all
 * Note: aural is deprecated in CSS 2.1 because it is replaced by speech in CSS 3.
 * Note, even though the generated pdf file is intended for print output,
 * the desired content might be different (e.g. screen or projection view of html file).
 * Therefore allow specification of content here.
 */
'default_media_type' => 'screen',

```



```

/**
 * The default paper size.
 *
 * North America standard is "letter"; other countries generally "a4"
 *
 * @see CPDF_Adapter::PAPER_SIZES for valid sizes ('letter', 'legal', 'A4', etc.)
 */
'default_paper_size' => 'a4',

/**
 * The default paper orientation.
 *
 * The orientation of the page (portrait or landscape).
 *
 * @var string
 */
'default_paper_orientation' => 'portrait',

/**
 * The default font family
 *
 * Used if no suitable fonts can be found. This must exist in the font folder.
 *
 * @var string
 */
'default_font' => 'serif',

/**
 * Image DPI setting
 *
 * This setting determines the default DPI setting for images and fonts. The
 * DPI may be overridden for inline images by explicitly setting the
 * image's width & height style attributes (i.e. if the image's native
 * width is 600 pixels and you specify the image's width as 72 points,
 * the image will have a DPI of 600 in the rendered PDF. The DPI of
 * background images can not be overridden and is controlled entirely
 * via this parameter.
 *
 * For the purposes of DOMPdF, pixels per inch (PPI) = dots per inch (DPI).
 * If a size in html is given as px (or without unit as image size),
 * this tells the corresponding size in pt.
 * This adjusts the relative sizes to be similar to the rendering of the
 * html page in a reference browser.
 *
 * In pdf, always 1 pt = 1/72 inch
 *
 * Rendering resolution of various browsers in px per inch:
 * Windows Firefox and Internet Explorer:
 *     * SystemControl->Display properties->FontResolution: Default:96, largefonts:120,
custom:?
 * Linux Firefox:
 *     about:config *resolution: Default:96
 *     (xorg screen dimension in mm and Desktop font dpi settings are ignored)

```

```

*
* Take care about extra font/image zoom factor of browser.
*
* In images, <img> size in pixel attribute, img css style, are overriding
* the real image dimension in px for rendering.
*
* @var int
*/
'dpi' => 96,

/**
* Enable embedded PHP
*
* If this setting is set to true then DOMPDF will automatically evaluate embedded PHP
contained
* within <script type="text/php"> ... </script> tags.
*
* ==== IMPORTANT ==== Enabling this for documents you do not trust (e.g. arbitrary remote
html pages)
* is a security risk.
* Embedded scripts are run with the same level of system access available to dompdf.
* Set this option to false (recommended) if you wish to process untrusted documents.
* This setting may increase the risk of system exploit.
* Do not change this settings without understanding the consequences.
* Additional documentation is available on the dompdf wiki at:
* https://github.com/dompdf/dompdf/wiki
*
* @var bool
*/
'enable_php' => false,

/**
* Rnable inline JavaScript
*
* If this setting is set to true then DOMPDF will automatically insert JavaScript code
contained
* within <script type="text/javascript"> ... </script> tags as written into the PDF.
* NOTE: This is PDF-based JavaScript to be executed by the PDF viewer,
* not browser-based JavaScript executed by Dompdf.
*
* @var bool
*/
'enable_javascript' => true,

/**
* Enable remote file access
*
* If this setting is set to true, DOMPDF will access remote sites for
* images and CSS files as required.
*
* ==== IMPORTANT ====
* This can be a security risk, in particular in combination with isPhpEnabled and
* allowing remote html code to be passed to $dompdf = new DOMPDF();
$dompdf->load_html(...);

```

```

* This allows anonymous users to download legally doubtful internet content which on
* tracing back appears to being downloaded by your server, or allows malicious php code
* in remote html pages to be executed by your server with your account privileges.
*
* This setting may increase the risk of system exploit. Do not change
* this settings without understanding the consequences. Additional
* documentation is available on the dompdf wiki at:
* https://github.com/dompdf/dompdf/wiki
*
* @var bool
*/
'enable_remote' => false,

/**
 * List of allowed remote hosts
 *
 * Each value of the array must be a valid hostname.
 *
 * This will be used to filter which resources can be loaded in combination with
 * isRemoteEnabled. If enable_remote is FALSE, then this will have no effect.
 *
 * Leave to NULL to allow any remote host.
 *
 * @var array|null
 */
'allowed_remote_hosts' => null,

/**
 * A ratio applied to the fonts height to be more like browsers' line height
 */
'font_height_ratio' => 1.1,

/**
 * Use the HTML5 Lib parser
 *
 * @deprecated This feature is now always on in dompdf 2.x
 *
 * @var bool
 */
'enable_html5_parser' => true,
],

```

```
];
```

config/filesystems.php

```
<?php
```

```
return [
```

```
    /*
```

```
    |-----
```

```
    | Default Filesystem Disk
```

```
    |-----
```

```
    |
```

```
    | Here you may specify the default filesystem disk that should be used  
    | by the framework. The "local" disk, as well as a variety of cloud  
    | based disks are available to your application. Just store away!
```

```
    |
```

```
    */
```

```
    'default' => env('FILESYSTEM_DISK', 'local'),
```

```
    /*
```

```
    |-----
```

```
    | Filesystem Disks
```

```
    |-----
```

```
    |
```

```
    | Here you may configure as many filesystem "disks" as you wish, and you  
    | may even configure multiple disks of the same driver. Defaults have  
    | been set up for each driver as an example of the required values.
```

```
    |
```

```
    | Supported Drivers: "local", "ftp", "sftp", "s3"
```

```
    |
```

```
    */
```

```
    'disks' => [
```

```
        'local' => [
```

```
            'driver' => 'local',
```

```
            'root' => storage_path('app'),
```

```
            'throw' => false,
```

```
        ],
```

```
        'public' => [
```

```
            'driver' => 'local',
```

```
            'root' => storage_path('app/public'),
```

```
            'url' => env('APP_URL').'/storage',
```

```
            'visibility' => 'public',
```

```
            'throw' => false,
```

```
        ],
```

```
        's3' => [
```

```
            'driver' => 's3',
```

```
            'key' => env('AWS_ACCESS_KEY_ID'),
```

```
            'secret' => env('AWS_SECRET_ACCESS_KEY'),
```

```
            'region' => env('AWS_DEFAULT_REGION'),
```

```

        'bucket' => env('AWS_BUCKET'),
        'url' => env('AWS_URL'),
        'endpoint' => env('AWS_ENDPOINT'),
        'use_path_style_endpoint' => env('AWS_USE_PATH_STYLE_ENDPOINT', false),
        'throw' => false,
    ],

],

/*
|-----
| Symbolic Links
|-----
|
| Here you may configure the symbolic links that will be created when the
| `storage:link` Artisan command is executed. The array keys should be
| the locations of the links and the values should be their targets.
|
*/

'links' => [
    public_path('storage') => storage_path('app/public'),
],

];

```

config/hashing.php

```
<?php
```

```
return [
```

```
    /*
```

```
    |-----
```

```
    | Default Hash Driver
```

```
    |-----
```

```
    |
```

```
    | This option controls the default hash driver that will be used to hash
    | passwords for your application. By default, the bcrypt algorithm is
    | used; however, you remain free to modify this option if you wish.
```

```
    |
```

```
    | Supported: "bcrypt", "argon", "argon2id"
```

```
    |
```

```
    */
```

```
    'driver' => 'bcrypt',
```

```
    /*
```

```
    |-----
```

```
    | Bcrypt Options
```

```
    |-----
```

```
    |
```

```
    | Here you may specify the configuration options that should be used when
    | passwords are hashed using the Bcrypt algorithm. This will allow you
    | to control the amount of time it takes to hash the given password.
```

```
    |
```

```
    */
```

```
    'bcrypt' => [
```

```
        'rounds' => env('BCRYPT_ROUNDS', 12),
```

```
        'verify' => true,
```

```
    ],
```

```
    /*
```

```
    |-----
```

```
    | Argon Options
```

```
    |-----
```

```
    |
```

```
    | Here you may specify the configuration options that should be used when
    | passwords are hashed using the Argon algorithm. These will allow you
    | to control the amount of time it takes to hash the given password.
```

```
    |
```

```
    */
```

```
    'argon' => [
```

```
        'memory' => 65536,
```

```
        'threads' => 1,
```

```
        'time' => 4,
```

```
        'verify' => true,
```


config/logging.php

```
<?php

use Monolog\Handler\NullHandler;
use Monolog\Handler\StreamHandler;
use Monolog\Handler\SyslogUdpHandler;
use Monolog\Processor\PsrLogMessageProcessor;

return [

    /*
    |-----
    | Default Log Channel
    |-----
    |
    | This option defines the default log channel that gets used when writing
    | messages to the logs. The name specified in this option should match
    | one of the channels defined in the "channels" configuration array.
    |
    */

    'default' => env('LOG_CHANNEL', 'stack'),

    /*
    |-----
    | Deprecations Log Channel
    |-----
    |
    | This option controls the log channel that should be used to log warnings
    | regarding deprecated PHP and library features. This allows you to get
    | your application ready for upcoming major versions of dependencies.
    |
    */

    'deprecations' => [
        'channel' => env('LOG_DEPRECATIONS_CHANNEL', 'null'),
        'trace' => false,
    ],

    /*
    |-----
    | Log Channels
    |-----
    |
    | Here you may configure the log channels for your application. Out of
    | the box, Laravel uses the Monolog PHP logging library. This gives
    | you a variety of powerful log handlers / formatters to utilize.
    |
    | Available Drivers: "single", "daily", "slack", "syslog",
    |                   "errorlog", "monolog",
    |                   "custom", "stack"
    |
    */
];
```



```
*/
```

```
'channels' => [
    'stack' => [
        'driver' => 'stack',
        'channels' => ['single'],
        'ignore_exceptions' => false,
    ],

    'single' => [
        'driver' => 'single',
        'path' => storage_path('logs/laravel.log'),
        'level' => env('LOG_LEVEL', 'debug'),
        'replace_placeholders' => true,
    ],

    'daily' => [
        'driver' => 'daily',
        'path' => storage_path('logs/laravel.log'),
        'level' => env('LOG_LEVEL', 'debug'),
        'days' => 14,
        'replace_placeholders' => true,
    ],

    'slack' => [
        'driver' => 'slack',
        'url' => env('LOG_SLACK_WEBHOOK_URL'),
        'username' => 'Laravel Log',
        'emoji' => ':boom:',
        'level' => env('LOG_LEVEL', 'critical'),
        'replace_placeholders' => true,
    ],

    'papertrail' => [
        'driver' => 'monolog',
        'level' => env('LOG_LEVEL', 'debug'),
        'handler' => env('LOG_PAPERTRAIL_HANDLER', SyslogUdpHandler::class),
        'handler_with' => [
            'host' => env('PAPERTRAIL_URL'),
            'port' => env('PAPERTRAIL_PORT'),
            'connectionString' => 'tls://'.env('PAPERTRAIL_URL').':'.env('PAPERTRAIL_PORT'),
        ],
        'processors' => [PsrLogMessageProcessor::class],
    ],

    'stderr' => [
        'driver' => 'monolog',
        'level' => env('LOG_LEVEL', 'debug'),
        'handler' => StreamHandler::class,
        'formatter' => env('LOG_STDERR_FORMATTER'),
        'with' => [
            'stream' => 'php://stderr',
        ],
        'processors' => [PsrLogMessageProcessor::class],
    ],
]
```

```
],

'syslog' => [
    'driver' => 'syslog',
    'level' => env('LOG_LEVEL', 'debug'),
    'facility' => LOG_USER,
    'replace_placeholders' => true,
],

'errorlog' => [
    'driver' => 'errorlog',
    'level' => env('LOG_LEVEL', 'debug'),
    'replace_placeholders' => true,
],

'null' => [
    'driver' => 'monolog',
    'handler' => NullHandler::class,
],

'emergency' => [
    'path' => storage_path('logs/laravel.log'),
],

],

];
```

config/mail.php

```
<?php
```

```
return [
```

```
    /*
    |-----
    | Default Mailer
    |-----
    |
    | This option controls the default mailer that is used to send any email
    | messages sent by your application. Alternative mailers may be setup
    | and used as needed; however, this mailer will be used by default.
    |
    */
```

```
'default' => env('MAIL_MAILER', 'smtp'),
```

```
    /*
    |-----
    | Mailer Configurations
    |-----
    |
    | Here you may configure all of the mailers used by your application plus
    | their respective settings. Several examples have been configured for
    | you and you are free to add your own as your application requires.
    |
    | Laravel supports a variety of mail "transport" drivers to be used while
    | sending an e-mail. You will specify which one you are using for your
    | mailers below. You are free to add additional mailers as required.
    |
    | Supported: "smtp", "sendmail", "mailgun", "ses", "ses-v2",
    |            "postmark", "log", "array", "failover", "roundrobin"
    |
    */
```

```
'mailers' => [
    'smtp' => [
        'transport' => 'smtp',
        'url' => env('MAIL_URL'),
        'host' => env('MAIL_HOST', 'smtp.mailgun.org'),
        'port' => env('MAIL_PORT', 587),
        'encryption' => env('MAIL_ENCRYPTION', 'tls'),
        'username' => env('MAIL_USERNAME'),
        'password' => env('MAIL_PASSWORD'),
        'timeout' => null,
        'local_domain' => env('MAIL_EHLO_DOMAIN'),
    ],

    'ses' => [
        'transport' => 'ses',
    ],
],
```

```

'postmark' => [
    'transport' => 'postmark',
    // 'message_stream_id' => null,
    // 'client' => [
    //     'timeout' => 5,
    // ],
],

'mailgun' => [
    'transport' => 'mailgun',
    // 'client' => [
    //     'timeout' => 5,
    // ],
],

'sendmail' => [
    'transport' => 'sendmail',
    'path' => env('MAIL_SENDMAIL_PATH', '/usr/sbin/sendmail -bs -i'),
],

'log' => [
    'transport' => 'log',
    'channel' => env('MAIL_LOG_CHANNEL'),
],

'array' => [
    'transport' => 'array',
],

'failover' => [
    'transport' => 'failover',
    'mailers' => [
        'smtp',
        'log',
    ],
],

'roundrobin' => [
    'transport' => 'roundrobin',
    'mailers' => [
        'ses',
        'postmark',
    ],
],
],

```

/*

```

|-----
| Global "From" Address
|-----
|
| You may wish for all e-mails sent by your application to be sent from
| the same address. Here, you may specify a name and address that is

```

```

| used globally for all e-mails that are sent by your application.
|
*/

'from' => [
    'address' => env('MAIL_FROM_ADDRESS', 'hello@example.com'),
    'name' => env('MAIL_FROM_NAME', 'Example'),
],

/*
|-----
| Markdown Mail Settings
|-----
|
| If you are using Markdown based email rendering, you may configure your
| theme and component paths here, allowing you to customize the design
| of the emails. Or, you may simply stick with the Laravel defaults!
|
*/

'markdown' => [
    'theme' => 'default',

    'paths' => [
        resource_path('views/vendor/mail'),
    ],
],

];

```

config/queue.php

```
<?php

return [

    /*
    |-----
    | Default Queue Connection Name
    |-----
    |
    | Laravel's queue API supports an assortment of back-ends via a single
    | API, giving you convenient access to each back-end using the same
    | syntax for every one. Here you may define a default connection.
    |
    */

    'default' => env('QUEUE_CONNECTION', 'sync'),

    /*
    |-----
    | Queue Connections
    |-----
    |
    | Here you may configure the connection information for each server that
    | is used by your application. A default configuration has been added
    | for each back-end shipped with Laravel. You are free to add more.
    |
    | Drivers: "sync", "database", "beanstalkd", "sqs", "redis", "null"
    |
    */

    'connections' => [

        'sync' => [
            'driver' => 'sync',
        ],

        'database' => [
            'driver' => 'database',
            'table' => 'jobs',
            'queue' => 'default',
            'retry_after' => 90,
            'after_commit' => false,
        ],

        'beanstalkd' => [
            'driver' => 'beanstalkd',
            'host' => 'localhost',
            'queue' => 'default',
            'retry_after' => 90,
            'block_for' => 0,
            'after_commit' => false,
```

```

],

'sqs' => [
  'driver' => 'sqs',
  'key' => env('AWS_ACCESS_KEY_ID'),
  'secret' => env('AWS_SECRET_ACCESS_KEY'),
  'prefix' => env('SQS_PREFIX', 'https://sqs.us-east-1.amazonaws.com/your-account-id'),
  'queue' => env('SQS_QUEUE', 'default'),
  'suffix' => env('SQS_SUFFIX'),
  'region' => env('AWS_DEFAULT_REGION', 'us-east-1'),
  'after_commit' => false,
],

'redis' => [
  'driver' => 'redis',
  'connection' => 'default',
  'queue' => env('REDIS_QUEUE', 'default'),
  'retry_after' => 90,
  'block_for' => null,
  'after_commit' => false,
],

],

/*
|-----
| Job Batching
|-----
|
| The following options configure the database and table that store job
| batching information. These options can be updated to any database
| connection and table which has been defined by your application.
|
*/

'batching' => [
  'database' => env('DB_CONNECTION', 'mysql'),
  'table' => 'job_batches',
],

/*
|-----
| Failed Queue Jobs
|-----
|
| These options configure the behavior of failed queue job logging so you
| can control which database and table are used to store the jobs that
| have failed. You may change them to any database / table you wish.
|
*/

'failed' => [
  'driver' => env('QUEUE_FAILED_DRIVER', 'database-uuids'),
  'database' => env('DB_CONNECTION', 'mysql'),

```

```
      'table' => 'failed_jobs',  
    ],  
  
  ];
```


config/services.php

```
<?php
```

```
return [
```

```
    /*
    |-----
    | Third Party Services
    |-----
    |
    | This file is for storing the credentials for third party services such
    | as Mailgun, Postmark, AWS and more. This file provides the de facto
    | location for this type of information, allowing packages to have
    | a conventional file to locate the various service credentials.
    |
    */
```

```
    'mailgun' => [
        'domain' => env('MAILGUN_DOMAIN'),
        'secret' => env('MAILGUN_SECRET'),
        'endpoint' => env('MAILGUN_ENDPOINT', 'api.mailgun.net'),
        'scheme' => 'https',
    ],
```

```
    'postmark' => [
        'token' => env('POSTMARK_TOKEN'),
    ],
```

```
    'ses' => [
        'key' => env('AWS_ACCESS_KEY_ID'),
        'secret' => env('AWS_SECRET_ACCESS_KEY'),
        'region' => env('AWS_DEFAULT_REGION', 'us-east-1'),
    ],
```

```
];
```

config/session.php

```
<?php

use Illuminate\Support\Str;

return [

    /*
    |-----
    | Default Session Driver
    |-----
    |
    | This option controls the default session "driver" that will be used on
    | requests. By default, we will use the lightweight native driver but
    | you may specify any of the other wonderful drivers provided here.
    |
    | Supported: "file", "cookie", "database", "apc",
    |            "memcached", "redis", "dynamodb", "array"
    |
    */

    'driver' => env('SESSION_DRIVER', 'file'),

    /*
    |-----
    | Session Lifetime
    |-----
    |
    | Here you may specify the number of minutes that you wish the session
    | to be allowed to remain idle before it expires. If you want them
    | to immediately expire on the browser closing, set that option.
    |
    */

    'lifetime' => env('SESSION_LIFETIME', 120),

    'expire_on_close' => false,

    /*
    |-----
    | Session Encryption
    |-----
    |
    | This option allows you to easily specify that all of your session data
    | should be encrypted before it is stored. All encryption will be run
    | automatically by Laravel and you can use the Session like normal.
    |
    */

    'encrypt' => false,

    /*
```

```

|-----
| Session File Location
|-----
|
| When using the native session driver, we need a location where session
| files may be stored. A default has been set for you but a different
| location may be specified. This is only needed for file sessions.
|
*/

'files' => storage_path('framework/sessions'),

/*
|-----
| Session Database Connection
|-----
|
| When using the "database" or "redis" session drivers, you may specify a
| connection that should be used to manage these sessions. This should
| correspond to a connection in your database configuration options.
|
*/

'connection' => env('SESSION_CONNECTION'),

/*
|-----
| Session Database Table
|-----
|
| When using the "database" session driver, you may specify the table we
| should use to manage the sessions. Of course, a sensible default is
| provided for you; however, you are free to change this as needed.
|
*/

'table' => 'sessions',

/*
|-----
| Session Cache Store
|-----
|
| While using one of the framework's cache driven session backends you may
| list a cache store that should be used for these sessions. This value
| must match with one of the application's configured cache "stores".
|
| Affects: "apc", "dynamodb", "memcached", "redis"
|
*/

'store' => env('SESSION_STORE'),

/*

```

```

|-----
| Session Sweeping Lottery
|-----
|
| Some session drivers must manually sweep their storage location to get
| rid of old sessions from storage. Here are the chances that it will
| happen on a given request. By default, the odds are 2 out of 100.
|
| */
|
'lottery' => [2, 100],
|
/*
|-----
| Session Cookie Name
|-----
|
| Here you may change the name of the cookie used to identify a session
| instance by ID. The name specified here will get used every time a
| new session cookie is created by the framework for every driver.
|
| */
|
'cookie' => env(
    'SESSION_COOKIE',
    Str::slug(env('APP_NAME', 'laravel'), '_').'_session'
),
|
/*
|-----
| Session Cookie Path
|-----
|
| The session cookie path determines the path for which the cookie will
| be regarded as available. Typically, this will be the root path of
| your application but you are free to change this when necessary.
|
| */
|
'path' => '/',
|
/*
|-----
| Session Cookie Domain
|-----
|
| Here you may change the domain of the cookie used to identify a session
| in your application. This will determine which domains the cookie is
| available to in your application. A sensible default has been set.
|
| */
|
'domain' => env('SESSION_DOMAIN'),

```

```

/*
|-----|
| HTTPS Only Cookies
|-----|
|
| By setting this option to true, session cookies will only be sent back
| to the server if the browser has a HTTPS connection. This will keep
| the cookie from being sent to you when it can't be done securely.
|
*/

'secure' => env('SESSION_SECURE_COOKIE'),

/*
|-----|
| HTTP Access Only
|-----|
|
| Setting this value to true will prevent JavaScript from accessing the
| value of the cookie and the cookie will only be accessible through
| the HTTP protocol. You are free to modify this option if needed.
|
*/

'http_only' => true,

/*
|-----|
| Same-Site Cookies
|-----|
|
| This option determines how your cookies behave when cross-site requests
| take place, and can be used to mitigate CSRF attacks. By default, we
| will set this value to "lax" since this is a secure default value.
|
| Supported: "lax", "strict", "none", null
|
*/

'same_site' => 'lax',

/*
|-----|
| Partitioned Cookies
|-----|
|
| Setting this value to true will tie the cookie to the top-level site for
| a cross-site context. Partitioned cookies are accepted by the browser
| when flagged "secure" and the Same-Site attribute is set to "none".
|
*/

'partitioned' => false,

```


config/settings.php

```
<?php
```

```
return [  
    'gst_rate' => 0.10,  
    'invoice' => [  
        'prefix' => 'INV-',  
        'next_number' => 1001,  
        'default_template' => 'custom',  
    ],  
    'email' => [  
        'driver' => env('MAIL_DRIVER', 'smtp'),  
        'host' => env('MAIL_HOST', 'smtp.mailgun.org'),  
        'port' => env('MAIL_PORT', 587),  
        'username' => env('MAIL_USERNAME'),  
        'password' => env('MAIL_PASSWORD'),  
        'encryption' => env('MAIL_ENCRYPTION', 'tls'),  
        'from' => [  
            'address' => env('MAIL_FROM_ADDRESS', 'hello@example.com'),  
            'name' => env('MAIL_FROM_NAME', 'Example'),  
        ],  
    ],  
];
```

config/view.php

```
<?php

return [

    /*
    |-----
    | View Storage Paths
    |-----
    |
    | Most templating systems load templates from disk. Here you may specify
    | an array of paths that should be checked for your views. Of course
    | the usual Laravel view path has already been registered for you.
    |
    */

    'paths' => [
        resource_path('views'),
    ],

    /*
    |-----
    | Compiled View Path
    |-----
    |
    | This option determines where all the compiled Blade templates will be
    | stored for your application. Typically, this is within the storage
    | directory. However, as usual, you are free to change this value.
    |
    */

    'compiled' => env(
        'VIEW_COMPILED_PATH',
        realpath(storage_path('framework/views'))
    ),

];
```


database/factories/UserFactory.php

```
<?php

namespace Database\Factories;

use Illuminate\Database\Eloquent\Factories\Factory;
use Illuminate\Support\Facades\Hash;
use Illuminate\Support\Str;

/**
 * @extends \Illuminate\Database\Eloquent\Factories\Factory<\App\Models\User>
 */
class UserFactory extends Factory
{
    /**
     * The current password being used by the factory.
     */
    protected static ?string $password;

    /**
     * Define the model's default state.
     *
     * @return array<string, mixed>
     */
    public function definition(): array
    {
        return [
            'name' => fake()->name(),
            'email' => fake()->unique()->safeEmail(),
            'email_verified_at' => now(),
            'password' => static::$password ??= Hash::make('password'),
            'remember_token' => Str::random(10),
        ];
    }

    /**
     * Indicate that the model's email address should be unverified.
     */
    public function unverified(): static
    {
        return $this->state(fn (array $attributes) => [
            'email_verified_at' => null,
        ]);
    }
}
```

database/migrations/2023_01_01_000000_create_clients_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('clients', function (Blueprint $table) {
            $table->id();
            $table->string('name');
            $table->string('email')->unique();
            $table->string('phone')->nullable();
            $table->text('address')->nullable();
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('clients');
    }
};
```

database/migrations/2023_01_01_000001_create_products_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('products', function (Blueprint $table) {
            $table->id();
            $table->string('name');
            $table->text('description')->nullable();
            $table->decimal('price', 10, 2);
            $table->boolean('has_serial')->default(false);
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('products');
    }
};
```

database/migrations/2023_01_01_000002_create_invoices_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('invoices', function (Blueprint $table) {
            $table->id();
            $table->foreignId('client_id')->constrained();
            $table->string('invoice_number')->unique();
            $table->date('invoice_date');
            $table->date('due_date');
            $table->decimal('subtotal', 10, 2);
            $table->decimal('gst_amount', 10, 2);
            $table->decimal('total', 10, 2);
            $table->text('notes')->nullable();
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('invoices');
    }
};
```

database/migrations/2023_01_01_000003_create_invoice_items_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('invoice_items', function (Blueprint $table) {
            $table->id();
            $table->foreignId('invoice_id')->constrained();
            $table->foreignId('product_id')->constrained();
            $table->integer('quantity');
            $table->decimal('price', 10, 2);
            $table->decimal('total', 10, 2);
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('invoice_items');
    }
};
```

database/migrations/2023_01_01_000005_create_settings_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('system_settings', function (Blueprint $table) {
            $table->id();
            $table->string('setting_key');
            $table->text('setting_value');
            $table->boolean('is_public')->default(false);
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('system_settings');
    }
};
```

database/migrations/2025-05-06-0000

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            $table->foreignId('quote_item_id')
                ->nullable()
                ->constrained('quote_items')
                ->after('invoice_item_id'); // Or wherever makes sense
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            $table->dropForeign(['quote_item_id']);
            $table->dropColumn('quote_item_id');
        });
    }
};
```

database/migrations/2025_05_01_000000_create_serial_numbers_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
```

```
use Illuminate\Database\Schema\Blueprint;
```

```
use Illuminate\Support\Facades\Schema;
```

```
class CreateSerialNumbersTable extends Migration
```

```
{
    public function up()
    {
        Schema::create('serial_numbers', function (Blueprint $table) {
            $table->id();
            $table->string('serial');
            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('serial_numbers');
    }
}
```


database/migrations/2025_05_03_005940_create_users_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    public function up()
    {
        Schema::create('users', function (Blueprint $table) {
            $table->id();
            $table->string('name');
            $table->string('email')->unique();
            $table->timestamp('email_verified_at')->nullable();
            $table->string('password');
            $table->rememberToken();
            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('users');
    }
};
```

database/migrations/2025_05_04_002642_create_payments_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('payments', function (Blueprint $table) {
            $table->id();
            $table->foreignId('invoice_id')->constrained();
            $table->foreignId('client_id')->constrained();
            $table->decimal('amount', 10, 2);
            $table->date('payment_date');
            $table->string('payment_method');
            $table->text('notes')->nullable();
            $table->timestamps();
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('payments');
    }
};
```

database/migrations/2025_05_04_002736_create__quotes_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('quotes', function (Blueprint $table) {
            $table->id();
            $table->foreignId('client_id')->constrained();
            $table->string('quote_number')->unique();
            $table->date('quote_date');
            $table->date('expires_at');
            $table->decimal('subtotal', 10, 2);
            $table->decimal('gst_amount', 10, 2);
            $table->decimal('total', 10, 2);
            $table->text('notes')->nullable();
            $table->enum('status', ['draft', 'sent', 'approved', 'rejected',
'canceled'])->default('draft');
            $table->timestamps();
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('quotes');
    }
};
```

database/migrations/2025_05_04_003107_add_status_to_invoices_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up()
    {
        Schema::table('invoices', function (Blueprint $table) {
            $table->string('status')->default('draft');
        });
    }

    public function down()
    {
        Schema::table('invoices', function (Blueprint $table) {
            $table->dropColumn('status');
        });
    }
};
```

database/migrations/2025_05_04_003407_create_client_activities_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('client_activities', function (Blueprint $table) {
            $table->id();
            $table->foreignId('client_id')->constrained()->onDelete('cascade');
            $table->string('activity_type');
            $table->text('description')->nullable();
            $table->nullableMorphs('subject'); // For polymorphic relation
            $table->timestamps();
        });
    }
}
```

```
    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('client_activities');
    }
};
```

database/migrations/2025_05_04_004614_add_expiry_date_to_quotes_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up()
    {
        Schema::table('quotes', function (Blueprint $table) {
            $table->date('expiry_date')->nullable(); // or use the appropriate type
        });
    }
}
```

```
public function down()
{
    Schema::table('quotes', function (Blueprint $table) {
        $table->dropColumn('expiry_date');
    });
}
};
```

database/migrations/2025_05_04_004734_add_terms_and_conditions_to_quotes_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up()
    {
        Schema::table('quotes', function (Blueprint $table) {
            $table->text('terms_and_conditions')->nullable();
        });
    }

    public function down()
    {
        Schema::table('quotes', function (Blueprint $table) {
            $table->dropColumn('terms_and_conditions');
        });
    }
};
```

database/migrations/2025_05_04_004857_modify_expires_at_column_in_quotes_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
use Illuminate\Support\Facades\DB;
```

```
class ModifyExpiresAtColumnInQuotesTable extends Migration
{
```

```
    /**
     * Run the migrations.
     *
     * @return void
     */
```

```
    public function up()
    {
```

```
        Schema::table('quotes', function (Blueprint $table) {
```

```
            $table->timestamp('expires_at')->nullable()->default(DB::raw('CURRENT_TIMESTAMP'))->change();
        });
    }
```

```
    /**
     * Reverse the migrations.
     *
     * @return void
     */
```

```
    public function down()
    {
```

```
        Schema::table('quotes', function (Blueprint $table) {
            $table->timestamp('expires_at')->nullable()->change();
        });
    }
```

```
}
```


database/migrations/2025_05_04_005008_add_default_value_to_subtotal_in_quotes_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

class AddDefaultValueToSubtotalInQuotesTable extends Migration
{
    /**
     * Run the migrations.
     *
     * @return void
     */
    public function up()
    {
        Schema::table('quotes', function (Blueprint $table) {
            // Set the default value to 0
            $table->decimal('subtotal', 10, 2)->default(0)->change();
        });
    }

    /**
     * Reverse the migrations.
     *
     * @return void
     */
    public function down()
    {
        Schema::table('quotes', function (Blueprint $table) {
            // Remove the default value
            $table->decimal('subtotal', 10, 2)->nullable()->change();
        });
    }
}
```

database/migrations/2025_05_04_005240_update_gst_amount_default_on_quotes_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
```

```
use Illuminate\Database\Schema\Blueprint;
```

```
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up()
    {
        Schema::table('quotes', function (Blueprint $table) {
            $table->decimal('gst_amount', 10, 2)->default(0)->change();
        });
    }

    public function down()
    {
        Schema::table('quotes', function (Blueprint $table) {
            $table->decimal('gst_amount', 10, 2)->nullable()->change();
        });
    }
};
```

database/migrations/2025_05_04_005543_create_quote_items_table.php

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up()
    {
        Schema::create('quote_items', function (Blueprint $table) {
            $table->id();
            $table->foreignId('quote_id')->constrained('quotes'); // Assuming the quote_items
table is related to the quotes table
            $table->foreignId('product_id')->constrained('products'); // Assuming there's a
products table
            $table->integer('quantity');
            $table->decimal('price', 8, 2);
            $table->string('description')->nullable();
            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('quote_items');
    }
};
```

database/migrations/2025_05_06_002905_update_invoice_items_total_nullable.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::table('invoice_items', function (Blueprint $table) {
            $table->decimal('total', 10, 2)->nullable()->change();
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        //
    }
};
```

database/migrations/2025_05_06_003018_add_invoice_item_id_to_serial_numbers.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
```

```
use Illuminate\Database\Schema\Blueprint;
```

```
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
```

```
    /**
```

```
     * Run the migrations.
```

```
     */
```

```
    public function up(): void
```

```
    {
```

```
        Schema::table('serial_numbers', function (Blueprint $table) {
```

```
            $table->foreignId('invoice_item_id')->nullable()->constrained('invoice_items');
```

```
        });
```

```
    }
```

```
    /**
```

```
     * Reverse the migrations.
```

```
     */
```

```
    public function down(): void
```

```
    {
```

```
        Schema::table('serial_numbers', function (Blueprint $table) {
```

```
            //
```

```
        });
```

```
    }
```

```
};
```

database/migrations/2025_05_06_003356_add_quote_item_id_to_serial_numbers.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            $table->foreignId('quote_item_id')
                ->nullable()
                ->constrained('quote_items')
                ->after('invoice_item_id'); // Or wherever makes sense
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            //
        });
    }
};
```

database/migrations/2025_05_10_000000_fix_serial_numbers_table.php

```
<?php
```

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
```

```
return new class extends Migration
```

```
{
    public function up()
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            // Only add these if they don't already exist
            if (!Schema::hasColumn('serial_numbers', 'product_id')) {
                $table->unsignedBigInteger('product_id')->nullable();
            }

            if (!Schema::hasColumn('serial_numbers', 'serial_number')) {
                $table->string('serial_number')->nullable();
            }

            // Add unique constraint only if it doesn't exist
            $table->unique(['product_id', 'serial_number']);
        });
    }

    public function down()
    {
        Schema::table('serial_numbers', function (Blueprint $table) {
            $table->dropUnique(['product_id', 'serial_number']);
            $table->dropColumn(['product_id', 'serial_number']);
        });
    }
};
```

database/migrations/create_serial_numbers_table

```
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration {
    public function up(): void
    {
        Schema::create('serial_numbers', function (Blueprint $table) {
            $table->id();
            $table->foreignId('product_id')->constrained();
            $table->foreignId('invoice_id')->nullable()->constrained();
            $table->string('serial_number');
            $table->timestamps();
        });
    }

    public function down(): void
    {
        Schema::dropIfExists('serial_numbers');
    }
};
```


database/seeder/DatabaseSeeder.php

```
<?php

namespace Database\Seeders;

// use Illuminate\Database\Console\Seeds\WithoutModelEvents;
use Illuminate\Database\Seeder;

class DatabaseSeeder extends Seeder
{
    /**
     * Seed the application's database.
     */
    public function run(): void
    {
        $this->call([
            SettingsSeeder::class,
        ]);
    }
}
```

database/seeder/SettingsSeeder.php

```
<?php

namespace Database\Seeders;

use App\Models\Settings;
use Illuminate\Database\Seeder;

class SettingsSeeder extends Seeder
{
    public function run()
    {
        Settings::set('gst_rate', 0.10);
        Settings::set('invoice.prefix', 'INV-');
        Settings::set('invoice.next_number', 1001);
        Settings::set('invoice.default_template', 'custom');
    }
}
```

resources/css/app.css

```
@tailwind base;
@tailwind components;
@tailwind utilities;

/* Custom styles for modern UI */
@layer components {
  /* Card styles */
  .card {
    @apply bg-white dark:bg-gray-800 rounded-lg shadow overflow-hidden;
  }

  .card-header {
    @apply px-6 py-4 border-b border-gray-200 dark:border-gray-700 flex items-center justify-between;
  }

  .card-body {
    @apply p-6;
  }

  .card-footer {
    @apply px-6 py-4 border-t border-gray-200 dark:border-gray-700;
  }

  /* Button styles */
  .btn {
    @apply inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-sm font-medium focus:outline-none focus:ring-2 focus:ring-offset-2 transition-colors duration-200;
  }

  .btn-primary {
    @apply bg-blue-600 text-white hover:bg-blue-700 focus:ring-blue-500;
  }

  .btn-secondary {
    @apply bg-white text-gray-700 border-gray-300 hover:bg-gray-50 focus:ring-blue-500;
  }

  .btn-success {
    @apply bg-green-600 text-white hover:bg-green-700 focus:ring-green-500;
  }

  .btn-danger {
    @apply bg-red-600 text-white hover:bg-red-700 focus:ring-red-500;
  }

  .btn-warning {
    @apply bg-yellow-500 text-white hover:bg-yellow-600 focus:ring-yellow-500;
  }
}
```

```

/* Form styles */
.form-group {
    @apply mb-4;
}

.form-label {
    @apply block text-sm font-medium text-gray-700 dark:text-gray-300 mb-1;
}

.form-input {
    @apply block w-full rounded-md border-gray-300 shadow-sm focus:border-blue-500
focus:ring-blue-500 dark:bg-gray-700 dark:border-gray-600 dark:text-white sm:text-sm;
}

.form-select {
    @apply block w-full rounded-md border-gray-300 shadow-sm focus:border-blue-500
focus:ring-blue-500 dark:bg-gray-700 dark:border-gray-600 dark:text-white sm:text-sm;
}

.form-checkbox {
    @apply rounded border-gray-300 text-blue-600 shadow-sm focus:border-blue-500
focus:ring-blue-500 dark:border-gray-600 dark:bg-gray-700;
}

/* Table styles */
.table-container {
    @apply overflow-x-auto shadow rounded-lg;
}

.table {
    @apply min-w-full divide-y divide-gray-200 dark:divide-gray-700;
}

.table-header {
    @apply bg-gray-50 dark:bg-gray-700;
}

.table-header-cell {
    @apply px-6 py-3 text-left text-xs font-medium text-gray-500 dark:text-gray-300 uppercase
tracking-wider;
}

.table-body {
    @apply bg-white dark:bg-gray-800 divide-y divide-gray-200 dark:divide-gray-700;
}

.table-row {
    @apply hover:bg-gray-50 dark:hover:bg-gray-700 transition-colors duration-150;
}

.table-cell {
    @apply px-6 py-4 whitespace-nowrap text-sm text-gray-500 dark:text-gray-400;
}

```

```

/* Badge styles */
.badge {
  @apply inline-flex items-center px-2.5 py-0.5 rounded-full text-xs font-medium;
}

.badge-success {
  @apply bg-green-100 text-green-800 dark:bg-green-800 dark:text-green-100;
}

.badge-warning {
  @apply bg-yellow-100 text-yellow-800 dark:bg-yellow-800 dark:text-yellow-100;
}

.badge-danger {
  @apply bg-red-100 text-red-800 dark:bg-red-800 dark:text-red-100;
}

.badge-info {
  @apply bg-blue-100 text-blue-800 dark:bg-blue-800 dark:text-blue-100;
}

.badge-gray {
  @apply bg-gray-100 text-gray-800 dark:bg-gray-700 dark:text-gray-300;
}

/* Sidebar specific styles */
.sidebar-wrapper {
  @apply h-full;
}

}

/* Fix for the gap between sidebar and content */
@media (min-width: 1024px) {
  .sidebar-wrapper + div {
    margin-left: 0 !important;
  }
}

@layer components {
  .sidebar-container {
    @apply fixed lg:sticky inset-y-0 left-0 z-30 w-64 h-screen;
  }

  .main-content {
    @apply flex-1 transition-all duration-300;
  }

  .main-content-with-sidebar {
    @apply lg:pl-64;
  }
}

```

resources/js/app.js

```
import './bootstrap';
import Alpine from 'alpinejs';

window.Alpine = Alpine;

Alpine.start();

// Initialize Alpine.js store on page load
document.addEventListener("DOMContentLoaded", () => {
  if (window.Alpine) {
    window.Alpine.store("sidebar").init()
  }
})
```

resources/js/bootstrap.js

```
/**
 * We'll load the axios HTTP library which allows us to easily issue requests
 * to our Laravel back-end. This library automatically handles sending the
 * CSRF token as a header based on the value of the "XSRF" token cookie.
 */

import axios from 'axios';
window.axios = axios;

window.axios.defaults.headers.common['X-Requested-With'] = 'XMLHttpRequest';

/**
 * Echo exposes an expressive API for subscribing to channels and listening
 * for events that are broadcast by Laravel. Echo and event broadcasting
 * allows your team to easily build robust real-time web applications.
 */

// import Echo from 'laravel-echo';

// import Pusher from 'pusher-js';
// window.Pusher = Pusher;

// window.Echo = new Echo({
//     broadcaster: 'pusher',
//     key: import.meta.env.VITE_PUSHER_APP_KEY,
//     cluster: import.meta.env.VITE_PUSHER_APP_CLUSTER ?? 'mt1',
//     wsHost: import.meta.env.VITE_PUSHER_HOST ? import.meta.env.VITE_PUSHER_HOST :
`ws-${import.meta.env.VITE_PUSHER_APP_CLUSTER}.pusher.com`,
//     wsPort: import.meta.env.VITE_PUSHER_PORT ?? 80,
//     wssPort: import.meta.env.VITE_PUSHER_PORT ?? 443,
//     forceTLS: (import.meta.env.VITE_PUSHER_SCHEME ?? 'https') === 'https',
//     enabledTransports: ['ws', 'wss'],
// });
```

resources/js/sidebar.js

```
import Alpine from "alpinejs"

document.addEventListener("alpine:init", () => {
  Alpine.store("sidebar", {
    open: localStorage.getItem("sidebar-open") !== "false",
    toggle() {
      this.open = !this.open
      localStorage.setItem("sidebar-open", this.open)
    },
  })
})

// Mobile sidebar toggle
document.addEventListener("DOMContentLoaded", () => {
  const mobileToggle = document.querySelector('[x-data="{ sidebarOpen: false }"]')
  if (mobileToggle) {
    const button = mobileToggle.querySelector("button")
    const sidebar = document.querySelector(".sidebar-container")

    if (button && sidebar) {
      button.addEventListener("click", () => {
        const isOpen = sidebar.classList.contains("translate-x-0")
        if (isOpen) {
          sidebar.classList.remove("translate-x-0")
          sidebar.classList.add("-translate-x-full")
        } else {
          sidebar.classList.add("translate-x-0")
          sidebar.classList.remove("-translate-x-full")
        }
      })
    }
  }
})
```


resources/views/dashboard.blade.php

```
@extends('layouts.app')

@section('title', 'Dashboard')

@section('content')

```

```

    </div>
    <div class="ml-5 w-0 flex-1">
        <dl>
            <dt class="text-sm font-medium text-gray-500 dark:text-gray-400 truncate">
                Sent Invoices
            </dt>
            <dd>
                <div class="text-lg font-medium text-gray-900 dark:text-gray-200">
                    ${{ number_format($sentInvoicesTotal, 2) }}
                </div>
            </dd>
        </dl>
    </div>
</div>
<div class="mt-4">
    <a href="{{ route('invoices.index', ['status' => 'sent']) }}" class="text-sm
font-medium text-blue-600 hover:text-blue-500 dark:text-blue-400 dark:hover:text-blue-300">
        View all sent invoices &rarr;
    </a>
</div>
</div>
</div>

<!-- Overdue Invoices -->
<div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg">
    <div class="p-6 border-l-4 border-red-500">
        <div class="flex items-center">
            <div class="p-3 rounded-full bg-red-500 bg-opacity-10">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8 text-red-500"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M12 8v4l3 3m6-3a9 9 0 1-18 0 9 9 0 0 18 0z" />
                </svg>
            </div>
            <div class="ml-5 w-0 flex-1">
                <dl>
                    <dt class="text-sm font-medium text-gray-500 dark:text-gray-400 truncate">
                        Overdue Invoices
                    </dt>
                    <dd>
                        <div class="text-lg font-medium text-gray-900 dark:text-gray-200">
                            ${{ number_format($overdueInvoicesTotal, 2) }}
                        </div>
                    </dd>
                </dl>
            </div>
        </div>
    </div>
    <div class="mt-4">
        <a href="{{ route('invoices.index', ['status' => 'overdue']) }}" class="text-sm
font-medium text-red-600 hover:text-red-500 dark:text-red-400 dark:hover:text-red-300">
            View overdue invoices &rarr;
        </a>
    </div>
</div>
</div>

```

```

</div>

<!-- Payments Collected -->
<div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg">
  <div class="p-6 border-l-4 border-green-500">
    <div class="flex items-center">
      <div class="p-3 rounded-full bg-green-500 bg-opacity-10">
        <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8 text-green-500"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
          <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M17 9V7a2 2 0 0-2-2H5a2 2 0 0-2 2v6a2 2 0 02 2h2m2 4h10a2 2 0 02-2v-6a2 2 0 00-2-2H9a2 2 0
00-2 2v6a2 2 0 02 2zm7-5a2 2 0 11-4 0 2 2 0 014 0z" />
        </svg>
      </div>
      <div class="ml-5 w-0 flex-1">
        <dl>
          <dt class="text-sm font-medium text-gray-500 dark:text-gray-400 truncate">
            Payments Collected
          </dt>
          <dd>
            <div class="text-lg font-medium text-gray-900 dark:text-gray-200">
              ${{ number_format($paymentsCollected, 2) }}
            </div>
          </dd>
        </dl>
      </div>
    </div>
    <div class="mt-4">
      <a href="{{ route('payments.index') }}" class="text-sm font-medium text-green-600
hover:text-green-500 dark:text-green-400 dark:hover:text-green-300">
        View all payments &arr;
      </a>
    </div>
  </div>
</div>

<!-- Quote Summary Section -->
<div class="mb-8">
  <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200 mb-4">Quote Summary</h2>
  <div class="grid grid-cols-1 md:grid-cols-2 lg:grid-cols-4 gap-6">
    <!-- Draft Quotes -->
    <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg">
      <div class="p-6 border-l-4 border-purple-500">
        <div class="flex items-center">
          <div class="p-3 rounded-full bg-purple-500 bg-opacity-10">
            <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8 text-purple-500"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
              <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M9 12h6m-6 4h6m2 5H7a2 2 0 01-2-2V5a2 2 0 012-2h5.586a1 1 0 01.707.293l5.414 5.414a1 1 0
01-.293.707V19a2 2 0 01-2 2z" />
            </svg>
          </div>
          <div class="ml-5 w-0 flex-1">

```

```

        <dl>
            <dt class="text-sm font-medium text-gray-500 dark:text-gray-400
truncate">
                Draft Quotes
            </dt>
            <dd>
                <div class="text-lg font-medium text-gray-900 dark:text-gray-200">
                    ${{ number_format($draftQuotesTotal, 2) }}
                </div>
            </dd>
        </dl>
    </div>
</div>
<div class="mt-4">
    <a href="{{ route('quotes.index', ['status' => 'draft']) }}" class="text-sm
font-medium text-purple-600 hover:text-purple-500 dark:text-purple-400
dark:hover:text-purple-300">
        View draft quotes &rarr;
    </a>
</div>
</div>
</div>

<!-- Other quote cards follow the same pattern -->
</div>
</div>

<!-- Recent Client Activity -->
<div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg">
    <div class="p-6">
        <h3 class="text-lg font-semibold text-gray-800 dark:text-gray-200 mb-4">Recent Client
Activity</h3>
        <div class="overflow-x-auto">
            <table class="min-w-full divide-y divide-gray-200 dark:divide-gray-700">
                <thead class="bg-gray-50 dark:bg-gray-700">
                    <tr>
                        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Date</th>
                        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Activity</th>
                    </tr>
                </thead>
                <tbody class="bg-white divide-y divide-gray-200 dark:bg-gray-800
dark:divide-gray-700">
                    @forelse ($recentActivities as $activity)
                        <tr>
                            <td class="px-6 py-4 whitespace-nowrap text-sm text-gray-500 dark:text-gray-400">
                                {{ $activity->created_at->format('d/m/Y') }}
                            </td>
                            <td class="px-6 py-4 whitespace-nowrap text-sm text-gray-500 dark:text-gray-400">
                                @switch($activity->type)
                                    @case('invoice_viewed')
                                        Invoice <a href="{{ route('invoices.show', $activity->subject_id) }}"
class="text-blue-600 hover:underline">#{{ $activity->subject_reference }}</a> was viewed.

```

```

        @break
        @case('quote_viewed')
            Quote <a href="{{ route('quotes.show', $activity->subject_id) }}"
class="text-blue-600 hover:underline">#{{ $activity->subject_reference }}</a> was viewed.
        @break
        @case('payment_received')
            Payment of ${{ number_format($activity->amount, 2) }} was received for Invoice
<a href="{{ route('invoices.show', $activity->subject_id) }}" class="text-blue-600
hover:underline">#{{ $activity->subject_reference }}</a>.
        @break
    @endswitch
</td>
</tr>
@empty
<tr>
    <td colspan="2" class="px-6 py-4 whitespace-nowrap text-sm text-gray-500
dark:text-gray-400 text-center">
        No recent activity.
    </td>
</tr>
@endforelse
</tbody>
</table>
</div>
</div>
@endsection

```

resources/views/welcome.blade.php

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>{{ config('app.name', 'Laravel') }}</title>
    @vite(['resources/css/app.css', 'resources/js/app.js'])
    <!-- Fonts -->
    <link rel="preconnect" href="https://fonts.bunny.net">
        <link href="https://fonts.bunny.net/css?family=figtree:400,500,600&display=swap"
rel="stylesheet" />
</head>
<body class="antialiased">
    <div class="relative min-h-screen bg-gray-100 dark:bg-gray-900">
        <div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8">
            <!-- Navigation -->
            <nav class="py-6">
                <div class="flex justify-between items-center">
                    <div class="flex items-center">
                        <svg viewBox="0 0 316 316" xmlns="http://www.w3.org/2000/svg" class="h-10
w-10 fill-current text-blue-500">
                            <path d="M305.8 81.125C305.77 80.995 305.69 80.885 305.65
80.755C305.56 80.525 305.49 80.285 305.37 80.075C305.29 79.935 305.17 79.815 305.07 79.685C304.94
79.515 304.83 79.325 304.68 79.175C304.55 79.045 304.39 78.955 304.25 78.845C304.09 78.715 303.95
78.575 303.77 78.475L251.32 48.275C249.97 47.495 248.31 47.495 246.96 48.275L194.51 78.475C194.33
78.575 194.19 78.725 194.03 78.845C193.89 78.955 193.73 79.045 193.6 79.175C193.45 79.325 193.34
79.515 193.21 79.685C193.11 79.815 192.99 79.935 192.91 80.075C192.79 80.285 192.71 80.525 192.63
80.755C192.58 80.875 192.51 80.995 192.48 81.125C192.38 81.495 192.33 81.875 192.33 82.265V139.625L148.62
164.795V52.575C148.62 52.185 148.57 51.805 148.47 51.435C148.44 51.305 148.36 51.195 148.32 51.065C148.23
50.835 148.16 50.595 148.04 50.385C147.96 50.245 147.84 50.125 147.74 49.995C147.61 49.825 147.5 49.635 147.35
49.485C147.22 49.355 147.06 49.265 146.92 49.155C146.76 49.025 146.62 48.885 146.44 48.785L93.99 18.585C92.64
17.805 90.98 17.805 89.63 18.585L37.18 48.785C37 48.885 36.86 49.035 36.7 49.155C36.56 49.265 36.4 49.355 36.27
49.485C36.12 49.635 36.01 49.825 35.88 49.995C35.78 50.125 35.66 50.245 35.58 50.385C35.46 50.595 35.38 50.835
35.3 51.065C35.25 51.185 35.18 51.305 35.15 51.435C35.05 51.805 35 52.185 35 52.575V232.235C35
233.795 35.84 235.245 37.19 236.025L142.1 296.425C142.33 296.555 142.58 296.635 142.82
296.725C142.93 296.765 143.04 296.835 143.16 296.865C143.53 296.965 143.9 297.015 144.28
297.015C144.66 297.015 145.03 296.965 145.4 296.865C145.5 296.835 145.59 296.775 145.69
296.745C145.95 296.655 146.21 296.565 146.45 296.435L251.36 236.035C252.72 235.255 253.55 233.815
253.55 232.245V174.885L303.81 145.945C305.17 145.165 306 143.725 306 142.155V82.265C305.95 81.875
305.89 81.495 305.8 81.125Z"/>
                        </svg>
                        <span class="ml-3 text-xl font-bold text-gray-900 dark:text-white">Billing
System</span>
                    </div>
                    @if (Route::has('login'))
                        <div class="space-x-4">
                            @auth
                                <a href="{{ route('dashboard') }}" class="btn btn-primary">
                                    Dashboard
                                </a>
                            @endauth
                        </div>
                    @endif
                </div>
            </nav>
        </div>
    </div>
</body>
</html>
```

```

        </a>
    @else
        <a href="{{ route('login') }}" class="btn btn-primary">
            Log in
        </a>

        @if (Route::has('register'))
            <a href="{{ route('register') }}" class="btn btn-secondary">
                Register
            </a>
        @endif
    @endauth
</div>
@endif
</div>
</nav>

<!-- Hero Section -->
<div class="py-16 sm:py-24">
    <div class="text-center">
        <h1 class="text-4xl tracking-tight font-extrabold text-gray-900
dark:text-white sm:text-5xl md:text-6xl">
            <span class="block">Professional</span>
            <span class="block text-blue-600">Billing System</span>
        </h1>
        <p class="mt-3 max-w-md mx-auto text-base text-gray-500 dark:text-gray-400
sm:text-lg md:mt-5 md:text-xl md:max-w-3xl">
            A comprehensive solution for managing clients, invoices, quotes, and
            payments for your business.
        </p>
        <div class="mt-5 max-w-md mx-auto sm:flex sm:justify-center md:mt-8">
            @if (Route::has('login'))
                @auth
                    <div class="rounded-md shadow">
                        <a href="{{ route('dashboard') }}" class="w-full flex
items-center justify-center px-8 py-3 border border-transparent text-base font-medium rounded-md
text-white bg-blue-600 hover:bg-blue-700 md:py-4 md:text-lg md:px-10">
                            Go to Dashboard
                        </a>
                    </div>
                @else
                    <div class="rounded-md shadow">
                        <a href="{{ route('login') }}" class="w-full flex items-center
justify-center px-8 py-3 border border-transparent text-base font-medium rounded-md text-white
bg-blue-600 hover:bg-blue-700 md:py-4 md:text-lg md:px-10">
                            Get Started
                        </a>
                    </div>
                @if (Route::has('register'))
                    <div class="mt-3 rounded-md shadow sm:mt-0 sm:ml-3">
                        <a href="{{ route('register') }}" class="w-full flex
items-center justify-center px-8 py-3 border border-transparent text-base font-medium rounded-md
text-blue-600 bg-white hover:bg-gray-50 md:py-4 md:text-lg md:px-10">
                            Register

```



```

        </a>
    </div>
    @endif
    @endauth
    @endif
</div>
</div>
</div>

<!-- Features Section -->
<div class="py-12">
    <div class="grid grid-cols-1 md:grid-cols-3 gap-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg
transition-all duration-300 hover:shadow-lg hover:-translate-y-1">
            <div class="p-6">
                <div class="flex items-center">
                    <div class="p-3 rounded-full bg-blue-500 bg-opacity-10">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8
text-blue-500" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M12 4.354a4 4 0 110 5.292M15 21H3v-1a6 6 0 0112 0v1zm0 0h6v-1a6 6 0
00-9-5.197M13 7a4 4 0 11-8 0 4 4 0 018 0z" />
                        </svg>
                    </div>
                    <h2 class="ml-3 text-xl font-semibold text-gray-900
dark:text-white">Client Management</h2>
                </div>
                <p class="mt-4 text-gray-600 dark:text-gray-400">Easily manage your
clients and their information with our comprehensive client management system.</p>
            </div>
        </div>

        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg
transition-all duration-300 hover:shadow-lg hover:-translate-y-1">
            <div class="p-6">
                <div class="flex items-center">
                    <div class="p-3 rounded-full bg-green-500 bg-opacity-10">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8
text-green-500" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M9 12h6m-6 4h6m2 5H7a2 2 0 01-2-2V5a2 2 0 012-2h5.586a1 1 0 01.707.293
15.414 5.414a1 1 0 01.293.707V19a2 2 0 01-2 2z" />
                        </svg>
                    </div>
                    <h2 class="ml-3 text-xl font-semibold text-gray-900
dark:text-white">Invoice Generation</h2>
                </div>
                <p class="mt-4 text-gray-600 dark:text-gray-400">Create professional
invoices with GST calculation and serial number tracking for your business needs.</p>
            </div>
        </div>

    </div>
    <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm rounded-lg
transition-all duration-300 hover:shadow-lg hover:-translate-y-1">

```

```

        <div class="p-6">
            <div class="flex items-center">
                <div class="p-3 rounded-full bg-purple-500 bg-opacity-10">
                    <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8
text-purple-500" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                        <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M20 7l-8-4-8 4m8-4v10l-8 4m0-10L4 7m8 4v10M4 7v10l8 4" />
                    </svg>
                </div>
                <h2 class="ml-3 text-xl font-semibold text-gray-900
dark:text-white">Product Management</h2>
            </div>
            <p class="mt-4 text-gray-600 dark:text-gray-400">Track your products
and their serial numbers efficiently with our product management system.</p>
        </div>
    </div>
</div>
</div>
</div>
</body>
</html>

```

resources/views/auth/confirm-password.blade.php

```
<x-guest-layout>
    <div class="mb-4 text-sm text-gray-600 dark:text-gray-400">
        {{ __('This is a secure area of the application. Please confirm your password before
continuing.') }}
    </div>

    <form method="POST" action="{{ route('password.confirm') }}">
        @csrf

        <!-- Password -->
        <div>
            <x-input-label for="password" :value="__('Password')" />

            <x-text-input id="password" class="block mt-1 w-full"
                type="password"
                name="password"
                required autocomplete="current-password" />

            <x-input-error :messages="$errors->get('password')" class="mt-2" />
        </div>

        <div class="flex justify-end mt-4">
            <x-primary-button>
                {{ __('Confirm') }}
            </x-primary-button>
        </div>
    </form>
</x-guest-layout>
```

resources/views/auth/forgot-password.blade.php

```
<x-guest-layout>
    <div class="mb-4 text-sm text-gray-600 dark:text-gray-400">
        {{ __('Forgot your password? No problem. Just let us know your email address and we will
email you a password reset link that will allow you to choose a new one.') }}
    </div>

    <!-- Session Status -->
    <x-auth-session-status class="mb-4" :status="session('status')" />

    <form method="POST" action="{{ route('password.email') }}">
        @csrf

        <!-- Email Address -->
        <div>
            <x-input-label for="email" :value="__('Email')" />
            <x-text-input id="email" class="block mt-1 w-full" type="email" name="email"
:value="old('email')" required autofocus />
            <x-input-error :messages="$errors->get('email')" class="mt-2" />
        </div>

        <div class="flex items-center justify-end mt-4">
            <x-primary-button>
                {{ __('Email Password Reset Link') }}
            </x-primary-button>
        </div>
    </form>
</x-guest-layout>
```

resources/views/auth/login.blade.php

```
<x-guest-layout>
    <!-- Session Status -->
    <x-auth-session-status class="mb-4" :status="session('status')" />

    <form method="POST" action="{{ route('login') }}">
        @csrf

        <!-- Email Address -->
        <div>
            <x-input-label for="email" :value="__('Email')" />
            <x-text-input id="email" class="block mt-1 w-full" type="email" name="email"
:value="old('email')" required autofocus autocomplete="username" />
            <x-input-error :messages="$errors->get('email')" class="mt-2" />
        </div>

        <!-- Password -->
        <div class="mt-4">
            <x-input-label for="password" :value="__('Password')" />

            <x-text-input id="password" class="block mt-1 w-full"
                type="password"
                name="password"
                required autocomplete="current-password" />

            <x-input-error :messages="$errors->get('password')" class="mt-2" />
        </div>

        <!-- Remember Me -->
        <div class="block mt-4">
            <label for="remember_me" class="inline-flex items-center">
                <input id="remember_me" type="checkbox" class="rounded dark:bg-gray-900
border-gray-300 dark:border-gray-700 text-indigo-600 shadow-sm focus:ring-indigo-500
dark:focus:ring-indigo-600 dark:focus:ring-offset-gray-800" name="remember">
                <span class="ms-2 text-sm text-gray-600 dark:text-gray-400">{{ __('Remember me')
}}</span>
            </label>
        </div>

        <div class="flex items-center justify-end mt-4">
            @if (Route::has('password.request'))
                <a class="underline text-sm text-gray-600 dark:text-gray-400 hover:text-gray-900
dark:hover:text-gray-100 rounded-md focus:outline-none focus:ring-2 focus:ring-offset-2
focus:ring-indigo-500 dark:focus:ring-offset-gray-800" href="{{ route('password.request') }}">
                    {{ __('Forgot your password?') }}
                </a>
            @endif

            <x-primary-button class="ms-3">
                {{ __('Log in') }}
            </x-primary-button>
        </div>
    </form>
</div>
```

</form>

</x-guest-layout>

resources/views/auth/register.blade.php

```
<x-guest-layout>
    <form method="POST" action="{{ route('register') }}">
        @csrf

        <!-- Name -->
        <div>
            <x-input-label for="name" :value="__('Name')" />
            <x-text-input id="name" class="block mt-1 w-full" type="text" name="name"
:value="old('name')" required autofocus autocomplete="name" />
            <x-input-error :messages="$errors->get('name')" class="mt-2" />
        </div>

        <!-- Email Address -->
        <div class="mt-4">
            <x-input-label for="email" :value="__('Email')" />
            <x-text-input id="email" class="block mt-1 w-full" type="email" name="email"
:value="old('email')" required autocomplete="username" />
            <x-input-error :messages="$errors->get('email')" class="mt-2" />
        </div>

        <!-- Password -->
        <div class="mt-4">
            <x-input-label for="password" :value="__('Password')" />

            <x-text-input id="password" class="block mt-1 w-full"
                type="password"
                name="password"
                required autocomplete="new-password" />

            <x-input-error :messages="$errors->get('password')" class="mt-2" />
        </div>

        <!-- Confirm Password -->
        <div class="mt-4">
            <x-input-label for="password_confirmation" :value="__('Confirm Password')" />

            <x-text-input id="password_confirmation" class="block mt-1 w-full"
                type="password"
                name="password_confirmation" required autocomplete="new-password" />

            <x-input-error :messages="$errors->get('password_confirmation')" class="mt-2" />
        </div>

        <div class="flex items-center justify-end mt-4">
            <a class="underline text-sm text-gray-600 dark:text-gray-400 hover:text-gray-900
dark:hover:text-gray-100 rounded-md focus:outline-none focus:ring-2 focus:ring-offset-2
focus:ring-indigo-500 dark:focus:ring-offset-gray-800" href="{{ route('login') }}">
                {{ __('Already registered?') }}
            </a>

            <x-primary-button class="ms-4">
```

```
        {{ __('Register') }}
      </x-primary-button>
    </div>
  </form>
</x-guest-layout>
```


resources/views/auth/reset-password.blade.php

```
<x-guest-layout>
    <form method="POST" action="{{ route('password.store') }}">
        @csrf

        <!-- Password Reset Token -->
        <input type="hidden" name="token" value="{{ $request->route('token') }}">

        <!-- Email Address -->
        <div>
            <x-input-label for="email" :value="__('Email')" />
            <x-text-input id="email" class="block mt-1 w-full" type="email" name="email"
:value="old('email', $request->email)" required autofocus autocomplete="username" />
            <x-input-error :messages="$errors->get('email')" class="mt-2" />
        </div>

        <!-- Password -->
        <div class="mt-4">
            <x-input-label for="password" :value="__('Password')" />
            <x-text-input id="password" class="block mt-1 w-full" type="password" name="password"
required autocomplete="new-password" />
            <x-input-error :messages="$errors->get('password')" class="mt-2" />
        </div>

        <!-- Confirm Password -->
        <div class="mt-4">
            <x-input-label for="password_confirmation" :value="__('Confirm Password')" />

            <x-text-input id="password_confirmation" class="block mt-1 w-full"
                type="password"
                name="password_confirmation" required autocomplete="new-password"
/>

            <x-input-error :messages="$errors->get('password_confirmation')" class="mt-2" />
        </div>

        <div class="flex items-center justify-end mt-4">
            <x-primary-button>
                {{ __('Reset Password') }}
            </x-primary-button>
        </div>
    </form>
</x-guest-layout>
```

resources/views/auth/verify-email.blade.php

```
<x-guest-layout>
    <div class="mb-4 text-sm text-gray-600 dark:text-gray-400">
        {{ __('Thanks for signing up! Before getting started, could you verify your email address
        by clicking on the link we just emailed to you? If you didn\'t receive the email, we will gladly
        send you another.') }}
    </div>

    @if (session('status') == 'verification-link-sent')
        <div class="mb-4 font-medium text-sm text-green-600 dark:text-green-400">
            {{ __('A new verification link has been sent to the email address you provided during
            registration.') }}
        </div>
    @endif

    <div class="mt-4 flex items-center justify-between">
        <form method="POST" action="{{ route('verification.send') }}">
            @csrf

            <div>
                <x-primary-button>
                    {{ __('Resend Verification Email') }}
                </x-primary-button>
            </div>
        </form>

        <form method="POST" action="{{ route('logout') }}">
            @csrf

            <button type="submit" class="underline text-sm text-gray-600 dark:text-gray-400
            hover:text-gray-900 dark:hover:text-gray-100 rounded-md focus:outline-none focus:ring-2
            focus:ring-offset-2 focus:ring-indigo-500 dark:focus:ring-offset-gray-800">
                {{ __('Log Out') }}
            </button>
        </form>
    </div>
</x-guest-layout>
```

resources/views/clients/create.blade.php

```
@extends('layouts.app')

@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white dark:bg-gray-800 border-b border-gray-200
dark:border-gray-700">
                <div class="mb-6">
                    <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Create New
Client</h2>
                </div>

                <form action="{{ route('clients.store') }}" method="POST">
                    @csrf

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <!-- Name -->
                        <div>
                            <label for="name" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Name</label>
                            <input type="text" name="name" id="name" value="{{ old('name') }}"
required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                @error('name')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                @enderror
                            </div>

                        <!-- Email -->
                        <div>
                            <label for="email" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Email</label>
                            <input type="email" name="email" id="email" value="{{ old('email') }}"
required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                @error('email')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                @enderror
                            </div>

                        <!-- Phone -->
                        <div>
                            <label for="phone" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Phone</label>
                            <input type="text" name="phone" id="phone" value="{{ old('phone') }}"
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
```

```

dark:bg-gray-900    dark:text-gray-300    focus:border-indigo-500    dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
    @error('phone')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

<!-- Address -->
<div class="mt-6">
    <label for="address" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Address</label>
    <textarea name="address" id="address" rows="3"
        class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900    dark:text-gray-300    focus:border-indigo-500    dark:focus:border-indigo-600
focus:ring-indigo-500    dark:focus:ring-indigo-600    rounded-md    shadow-sm">{{ old('address')
    }}</textarea>

    @error('address')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

<div class="mt-6 flex items-center justify-end">
    <a href="{{ route('clients.index') }}" class="text-gray-500
hover:text-gray-700 dark:text-gray-300 dark: hover:text-gray-100 mr-4">
        Cancel
    </a>

    <button type="submit" class="px-4 py-2 bg-blue-500 hover:bg-blue-700
text-white font-bold rounded">
        Create Client
    </button>
</div>
</form>
</div>
</div>
</div>
@endsection

```

resources/views/clients/edit.blade.php

```
@extends('layouts.app')
@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white dark:bg-gray-800 border-b border-gray-200
dark:border-gray-700">
                <div class="mb-6">
                    <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Edit
Client</h2>
                </div>

                <form action="{{ route('clients.update', $client) }}" method="POST">
                    @csrf
                    @method('PUT')

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <!-- Name -->
                        <div>
                            <label for="name" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Name</label>
                            <input type="text" name="name" id="name" value="{{ old('name',
$client->name) }}" required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                @error('name')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                @enderror
                            </div>

                        <!-- Email -->
                        <div>
                            <label for="email" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Email</label>
                            <input type="email" name="email" id="email" value="{{ old('email',
$client->email) }}" required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                @error('email')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                @enderror
                            </div>

                        <!-- Phone -->
                        <div>
                            <label for="phone" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Phone</label>
                            <input type="text" name="phone" id="phone" value="{{ old('phone',
$client->phone) }}"
```

```

        class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
        @error('phone')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
        @enderror
    </div>
</div>

<!-- Address -->
<div class="mt-6">
    <label for="address" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Address</label>
    <textarea name="address" id="address" rows="3"
        class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">{{ old('address',
$client->address) }}</textarea>
        @error('address')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
        @enderror
    </div>

    <div class="mt-6 flex items-center justify-end">
        <a href="{{ route('clients.show', $client) }}" class="text-gray-500
hover:text-gray-700 dark:text-gray-300 dark: hover:text-gray-100 mr-4">
            Cancel
        </a>
        <button type="submit" class="px-4 py-2 bg-blue-500 hover:bg-blue-700
text-white font-bold rounded">
            Update Client
        </button>
    </div>
</form>
</div>
</div>
</div>
</div>
@endsection

```

resources/views/clients/index.blade.php

```
@extends('layouts.app')

@section('title', 'Clients')

@section('content')
<div class="container mx-auto">
    <div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Clients</h2>
            <a href="{{ route('clients.create') }}" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" viewBox="0 0 20 20"
fill="currentColor">
                    <path fill-rule="evenodd" d="M10 5a1 1 0 011 1v3h3a1 1 0 10 2h-3v3a1 1 0 11-2
0v-3H6a1 1 0 10-2h3V6a1 1 0 011-1z" clip-rule="evenodd" />
                </svg>
                Add New Client
            </a>
        </div>

        <div class="card-body">
            <!-- Search Form -->
            <form action="{{ route('clients.index') }}" method="GET" class="mb-6">
                <div class="flex">
                    <div class="relative flex-grow">
                        <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                            <svg class="h-5 w-5 text-gray-400" xmlns="http://www.w3.org/2000/svg"
viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                                <path fill-rule="evenodd" d="M8 4a4 4 0 100 8 4 4 0 000-8zM2 8a6 6
0 110.89 3.47614.817 4.817a1 1 0 01-1.414 1.414l-4.816-4.816A6 6 0 012 8z" clip-rule="evenodd" />
                            </svg>
                        </div>
                        <input type="text" name="search" placeholder="Search clients..." value="{{
request('search') }}"
                            class="form-input pl-10">
                    </div>
                    <button type="submit" class="ml-3 btn btn-primary">
                        Search
                    </button>
                </div>
            </form>

            <!-- Clients Table -->
            <div class="table-container">
                <table class="table">
                    <thead class="table-header">
                        <tr>
                            <th class="table-header-cell">Name</th>
                            <th class="table-header-cell">Email</th>
                            <th class="table-header-cell">Phone</th>
                            <th class="table-header-cell">Invoices</th>
                        </tr>
                    </thead>
                </table>
            </div>
        </div>
    </div>
</div>
```

```

        <th class="table-header-cell">Actions</th>
    </tr>
</thead>
<tbody class="table-body">
    @forelse ($clients as $client)
        <tr class="table-row">
            <td class="table-cell font-medium text-gray-900 dark:text-white">
                {{ $client->name }}
            </td>
            <td class="table-cell">
                {{ $client->email }}
            </td>
            <td class="table-cell">
                {{ $client->phone ?? 'N/A' }}
            </td>
            <td class="table-cell">
                <span class="badge badge-info">
                    {{ $client->invoices_count ?? $client->invoices()->count()
                }}

                </span>
            </td>
            <td class="table-cell">
                <div class="flex space-x-2">
                    <a href="{{ route('clients.show', $client) }}"
class="text-blue-600 hover:text-blue-900 dark:text-blue-400 dark: hover:text-blue-300">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M2.458 12C3.732 7.943 7.523 5 12 5c4.478 0 8.268 2.943
9.542 7-1.274 4.057-5.064 7-9.542 7-4.477 0-8.268-2.943-9.542-7z" />
                        </svg>
                    </a>
                    <a href="{{ route('clients.edit', $client) }}"
class="text-indigo-600 hover:text-indigo-900 dark:text-indigo-400 dark: hover:text-indigo-300">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M11 5H6a2 2 0 00-2 2v11a2 2 0 002 2h11a2 2 0
002-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828 15H9v-2.828l8.586-8.586z" />
                        </svg>
                    </a>
                    <form action="{{ route('clients.destroy', $client) }}"
method="POST" class="inline">
                        @csrf
                        @method('DELETE')
                        <button type="submit" class="text-red-600
hover:text-red-900 dark:text-red-400 dark: hover:text-red-300" onclick="return confirm('Are you
sure you want to delete this client?')">
                            <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                                <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0

```



```

01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />
        </svg>
    </button>
</form>
</div>
</td>
</tr>
@empty
<tr>
    <td colspan="5" class="table-cell text-center py-8">
        <div class="flex flex-col items-center justify-center">
            <svg xmlns="http://www.w3.org/2000/svg" class="h-12 w-12
text-gray-400 mb-4" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M12 4.354a4 4 0 110 5.292M15 21H3v-1a6 6 0 0112 0v1zm0 0h6v-1a6 6 0
00-9-5.197M13 7a4 4 0 11-8 0 4 4 0 018 0z" />
            </svg>
            <p class="text-gray-500 dark:text-gray-400 text-lg">No
clients found.</p>
            <a href="{{ route('clients.create') }}" class="mt-4 btn
btn-primary">
                Add Your First Client
            </a>
        </div>
    </td>
</tr>
@endforelse
</tbody>
</table>
</div>

<!-- Pagination -->
<div class="mt-6">
    {{ $clients->links() }}
</div>
</div>
</div>
</div>
@endsection

```

resources/views/clients/show.blade.php

```
@extends('layouts.app')
@section('content')

```

```

<div class="overflow-x-auto">
  <table class="min-w-full divide-y divide-gray-200 dark:divide-gray-700">
    <thead class="bg-gray-50 dark:bg-gray-700">
      <tr>
        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Invoice #</th>
        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Date</th>
        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Due Date</th>
        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Total</th>
        <th scope="col" class="px-6 py-3 text-left text-xs font-medium
text-gray-500 dark:text-gray-300 uppercase tracking-wider">Actions</th>
      </tr>
    </thead>
    <tbody class="bg-white divide-y divide-gray-200 dark:bg-gray-800
dark:divide-gray-700">
      @forelse ($invoices as $invoice)
        <tr>
          <td class="px-6 py-4 whitespace-nowrap">
            <div class="text-sm font-medium text-gray-900
dark:text-gray-100">
              {{ $invoice->invoice_number }}
            </div>
          </td>
          <td class="px-6 py-4 whitespace-nowrap">
            <div class="text-sm text-gray-500 dark:text-gray-400">
              {{ $invoice->invoice_date->format('d/m/Y') }}
            </div>
          </td>
          <td class="px-6 py-4 whitespace-nowrap">
            <div class="text-sm text-gray-500 dark:text-gray-400">
              {{ $invoice->due_date->format('d/m/Y') }}
            </div>
          </td>
          <td class="px-6 py-4 whitespace-nowrap">
            <div class="text-sm text-gray-500 dark:text-gray-400">
              ${{ number_format($invoice->total, 2) }}
            </div>
          </td>
          <td class="px-6 py-4 whitespace-nowrap text-sm
font-medium">
            <a href="{{ route('invoices.show', $invoice) }}"
class="text-blue-600 hover:text-blue-900 dark:text-blue-400
dark: hover: text-blue-600 mr-3">View</a>
            <a href="{{ route('invoices.edit', $invoice) }}"
class="text-indigo-600 hover:text-indigo-900 dark:text-indigo-400
dark: hover: text-indigo-600 mr-3">Edit</a>
            <a href="{{ route('invoices.pdf', $invoice) }}"
class="text-green-600 hover:text-green-900 dark:text-green-400
dark: hover: text-green-600">PDF</a>
          </td>
        </tr>
      @empty

```

```
<tr>  
    <td colspan="5" class="px-6 py-4 whitespace-nowrap text-sm  
text-gray-500 dark:text-gray-400 text-center">  
        No invoices found for this client.  
    </td>  
</tr>  
@endforelse  
</tbody>  
</table>  
</div>  
  
<!-- Pagination -->  
<div class="mt-4">  
    {{ $invoices->links() }}  
</div>  
</div>  
</div>  
</div>  
</div>  
</div>  
@endsection
```

resources/views/components/application-logo.blade.php

```
<svg viewBox="0 0 316 316" xmlns="http://www.w3.org/2000/svg" {{ $attributes }}>
    <path d="M305.8 81.125C305.77 80.995 305.69 80.885 305.65 80.755C305.56 80.525 305.49 80.285
305.37 80.075C305.29 79.935 305.17 79.815 305.07 79.685C304.94 79.515 304.83 79.325 304.68
79.175C304.55 79.045 304.39 78.955 304.25 78.845C304.09 78.715 303.95 78.575 303.77 78.475L251.32
48.275C249.97 47.495 248.31 47.495 246.96 48.275L194.51 78.475C194.33 78.575 194.19 78.725 194.03
78.845C193.89 78.955 193.73 79.045 193.6 79.175C193.45 79.325 193.34 79.515 193.21 79.685C193.11
79.815 192.99 79.935 192.91 80.075C192.79 80.285 192.71 80.525 192.63 80.755C192.58 80.875 192.51
80.995 192.48 81.125C192.38 81.495 192.33 81.875 192.33 82.265V139.625L148.62
164.795V52.575C148.62 52.185 148.57 51.805 148.47 51.435C148.44 51.305 148.36 51.195 148.32
51.065C148.23 50.835 148.16 50.595 148.04 50.385C147.96 50.245 147.84 50.125 147.74 49.995C147.61
49.825 147.5 49.635 147.35 49.485C147.22 49.355 147.06 49.265 146.92 49.155C146.76 49.025 146.62
48.885 146.44 48.785L93.99 18.585C92.64 17.805 90.98 17.805 89.63 18.585L37.18 48.785C37 48.885
36.86 49.035 36.7 49.155C36.56 49.265 36.4 49.355 36.27 49.485C36.12 49.635 36.01 49.825 35.88
49.995C35.78 50.125 35.66 50.245 35.58 50.385C35.46 50.595 35.38 50.835 35.3 51.065C35.25 51.185
35.18 51.305 35.15 51.435C35.05 51.805 35 52.185 35 52.575V232.235C35 233.795 35.84 235.245 37.19
236.025L142.1 296.425C142.33 296.555 142.58 296.635 142.82 296.725C142.93 296.765 143.04 296.835
143.16 296.865C143.53 296.965 143.9 297.015 144.28 297.015C144.66 297.015 145.03 296.965 145.4
296.865C145.5 296.835 145.59 296.775 145.69 296.745C145.95 296.655 146.21 296.565 146.45
296.435L251.36 236.035C252.72 235.255 253.55 233.815 253.55 232.245V174.885L303.81 145.945C305.17
145.165 306 143.725 306 142.155V82.265C305.95 81.875 305.89 81.495 305.8 81.125ZM144.2
227.205L100.57 202.515L146.39 176.135L196.66 147.195L240.33 172.335L208.29 190.625L144.2
227.205ZM244.75 114.995V164.795L226.39 154.225L201.03 139.625V89.825L219.39 100.395L244.75
114.995ZM249.12 57.105L292.81 82.265L249.12 107.425L205.43 82.265L249.12 57.105ZM114.49
184.425L96.13 194.995V85.305L121.49 70.705L139.85 60.135V169.815L114.49 184.425ZM91.76
27.425L135.45 52.585L91.76 77.745L48.07 52.585L91.76 27.425ZM43.67 60.135L62.03 70.705L87.39
85.305V202.545V202.555V202.565C87.39 202.735 87.44 202.895 87.46 203.055C87.49 203.265 87.49
203.485 87.55 203.695V203.705C87.6 203.875 87.69 204.035 87.76 204.195C87.84 204.375 87.89 204.575
87.99 204.745C87.99 204.745 87.99 204.755 88 204.755C88.09 204.905 88.22 205.035 88.33
205.175C88.45 205.335 88.55 205.495 88.69 205.635L88.7 205.645C88.82 205.765 88.98 205.855 89.12
205.965C89.28 206.085 89.42 206.225 89.59 206.325C89.6 206.325 89.6 206.325 89.61 206.335C89.62
206.335 89.62 206.345 89.63 206.345L139.87 234.775V285.065L43.67 229.705V60.135ZM244.75
229.705L148.58 285.075V234.775L219.8 194.115L244.75 179.875V229.705ZM297.2 139.625L253.49
164.795V114.995L278.85 100.395L297.21 89.825V139.625H297.2Z"/>
</svg>
```

resources/views/components/auth-session-status.blade.php

```
@props(['status'])

@if ($status)
    <div {{ $attributes->merge(['class' => 'font-medium text-sm text-green-600
dark:text-green-400']) }}>
        {{ $status }}
    </div>
@endif
```

resources/views/components/button.blade.php

```
<button {{ $attributes->merge([
    'type' => 'submit',
    'class' => 'inline-flex items-center px-4 py-2 bg-indigo-600 border border-transparent
rounded-md font-semibold text-white hover:bg-indigo-700 focus:outline-none focus:ring-2
focus:ring-offset-2 focus:ring-indigo-500'
]) }}>
    {{ $slot }}
</button>
```

resources/views/components/danger-button.blade.php

```
<button {{ $attributes->merge(['type' => 'submit', 'class' => 'inline-flex items-center px-4 py-2
bg-red-600 border border-transparent rounded-md font-semibold text-xs text-white uppercase
tracking-widest hover:bg-red-500 active:bg-red-700 focus:outline-none focus:ring-2
focus:ring-red-500 focus:ring-offset-2 dark:focus:ring-offset-gray-800 transition ease-in-out
duration-150']) }}>
    {{ $slot }}
</button>
```


resources/views/components/dropdown-link.blade.php

```
<a {{ $attributes->merge(['class' => 'block w-full px-4 py-2 text-start text-sm leading-5
text-gray-700 dark:text-gray-300 hover:bg-gray-100 dark:hover:bg-gray-800 focus:outline-none
focus:bg-gray-100 dark:focus:bg-gray-800 transition duration-150 ease-in-out']) }}>{{ $slot }}
```

resources/views/components/dropdown.blade.php

```
@props(['align' => 'right', 'width' => '48', 'contentClasses' => 'py-1 bg-white dark:bg-gray-700'])

@php
switch ($align) {
    case 'left':
        $alignmentClasses = 'ltr:origin-top-left rtl:origin-top-right start-0';
        break;
    case 'top':
        $alignmentClasses = 'origin-top';
        break;
    case 'right':
    default:
        $alignmentClasses = 'ltr:origin-top-right rtl:origin-top-left end-0';
        break;
}

switch ($width) {
    case '48':
        $width = 'w-48';
        break;
}
@endphp

<div class="relative" x-data="{ open: false }" @click.outside="open = false" @close.stop="open = false">
    <div @click="open = ! open">
        {{ $trigger }}
    </div>

    <div x-show="open"
        x-transition:enter="transition ease-out duration-200"
        x-transition:enter-start="opacity-0 scale-95"
        x-transition:enter-end="opacity-100 scale-100"
        x-transition:leave="transition ease-in duration-75"
        x-transition:leave-start="opacity-100 scale-100"
        x-transition:leave-end="opacity-0 scale-95"
        class="absolute z-50 mt-2 {{ $width }} rounded-md shadow-lg {{ $alignmentClasses }}"
        style="display: none;"
        @click="open = false">
        <div class="rounded-md ring-1 ring-black ring-opacity-5 {{ $contentClasses }}">
            {{ $content }}
        </div>
    </div>
</div>
```

resources/views/components/flash-message.blade.php

```
@if (session('success'))

    <div x-data="{ show: true }" x-show="show" x-init="setTimeout(() => show = false, 5000)"
    class="mb-4 bg-green-100 border-l-4 border-green-500 text-green-700 p-4 dark:bg-green-800
    dark:text-green-100 dark:border-green-600" role="alert">

        <div class="flex">

            <div class="flex-shrink-0">

                <svg class="h-5 w-5 text-green-500 dark:text-green-400"
                xmlns="http://www.w3.org/2000/svg" viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                    <path fill-rule="evenodd" d="M10 18a8 8 0 10-16 8 8 0 00 16 8zm3.707-9.293a1 1
                    0 00-1.414-1.414L9 10.586 7.707 9.293a1 1 0 00-1.414 1.414l2 2a1 1 0 00 1.414 1.414z"
                    clip-rule="evenodd" />
                </svg>
            </div>

            <div class="ml-3">

                <p class="text-sm">{{ session('success') }}</p>
            </div>

            <div class="ml-auto pl-3">

                <div class="-mx-1.5 -my-1.5">

                    <button @click="show = false" type="button" class="inline-flex rounded-md
                    p-1.5 text-green-500 hover:bg-green-200 dark:text-green-400 dark:hover:bg-green-700
                    focus:outline-none focus:ring-2 focus:ring-offset-2 focus:ring-green-500
                    dark:focus:ring-offset-green-800">

                        <span class="sr-only">Dismiss</span>

                        <svg class="h-5 w-5" xmlns="http://www.w3.org/2000/svg" viewBox="0 0 20
                        20" fill="currentColor" aria-hidden="true">
                            <path fill-rule="evenodd" d="M4.293 4.293a1 1 0 011.414 0L10
                            8.586l4.293-4.293a1 1 0 111.414 1.414L10 14.293 4.293 4.293a1 1 0
                            01-1.414 1.414L10 10 4.293 4.293z" clip-rule="evenodd" />
                        </svg>
                    </button>
                </div>
            </div>
        </div>
    </div>

@endif

@if (session('error'))

    <div x-data="{ show: true }" x-show="show" x-init="setTimeout(() => show = false, 5000)"
    class="mb-4 bg-red-100 border-l-4 border-red-500 text-red-700 p-4 dark:bg-red-800
    dark:text-red-100 dark:border-red-600" role="alert">

        <div class="flex">

            <div class="flex-shrink-0">

                <svg class="h-5 w-5 text-red-500 dark:text-red-400"
                xmlns="http://www.w3.org/2000/svg" viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                    <path fill-rule="evenodd" d="M10 18a8 8 0 10-16 8 8 0 00 16 8zm8.707-9.293a1 1
                    0 00-1.414 1.414L11.586 10.293 10.293 9.293a1 1 0 00-1.414 1.414L10
                    11.586 8.707 10.293a1 1 0 00 1.414 1.414z" clip-rule="evenodd" />
                </svg>
            </div>

            <div class="ml-3">
```

```
<p class="text-sm">{{ session('error') }}</p>
</div>
<div class="ml-auto pl-3">
  <div class="-mx-1.5 -my-1.5">
    <button @click="show = false" type="button" class="inline-flex rounded-md
p-1.5 text-red-500 hover:bg-red-200 dark:text-red-400 dark:hover:bg-red-700 focus:outline-none
focus:ring-2 focus:ring-offset-2 focus:ring-red-500 dark:focus:ring-offset-red-800">
      <span class="sr-only">Dismiss</span>
      <svg class="h-5 w-5" xmlns="http://www.w3.org/2000/svg" viewBox="0 0 20
20" fill="currentColor" aria-hidden="true">
        <path fill-rule="evenodd" d="M4.293 4.293a1 1 0 011.414 0L10
8.58614.293-4.293a1 1 0 111.414 1.414L11.414 1014.293 4.293a1 1 0 01-1.414 1.414L10 11.4141-4.293
4.293a1 1 0 01-1.414-1.414L8.586 10 4.293 5.707a1 1 0 010-1.414z" clip-rule="evenodd" />
      </svg>
    </button>
  </div>
</div>
</div>
@endif
```

resources/views/components/input-error.blade.php

```
@props(['messages'])

@if ($messages)
    <ul {{ $attributes->merge(['class' => 'text-sm text-red-600 dark:text-red-400 space-y-1']) }}>
        @foreach ((array) $messages as $message)
            <li>{{ $message }}</li>
        @endforeach
    </ul>
@endif
```

resources/views/components/input-label.blade.php

```
@props(['value'])

<label    {{    $attributes->merge(['class'    =>    'block    font-medium    text-sm    text-gray-700
dark:text-gray-300']) }}>
    {{ $value ?? $slot }}
</label>
```

resources/views/components/input.blade.php

```
<input {{ $attributes->merge([  
    'class' => 'border-gray-300 focus:border-indigo-500 focus:ring-indigo-500 rounded-md  
shadow-sm'  
]) }} />
```

resources/views/components/label.blade.php

```
<label {{ $attributes->merge(['class' => 'block font-medium text-sm text-gray-700']) }}>
    {{ $slot }}
</label>
```


resources/views/components/modal.blade.php

```
@props([
    'name',
    'show' => false,
    'maxWidth' => '2xl'
])

@php
$maxWidth = [
    'sm' => 'sm:max-w-sm',
    'md' => 'sm:max-w-md',
    'lg' => 'sm:max-w-lg',
    'xl' => 'sm:max-w-xl',
    '2xl' => 'sm:max-w-2xl',
][{$maxWidth}];
@endphp

<div
    x-data="{
        show: @js($show),
        focusables() {
            // All focusable element types...
            let selector = 'a, button, input:not([type=\'hidden\']), textarea, select, details,
[tabindex]:not([tabindex=\'-1\'])'
            return [...$el.querySelectorAll(selector)]
                // All non-disabled elements...
                .filter(el => ! el.hasAttribute('disabled'))
        },
        firstFocusable() { return this.focusables()[0] },
        lastFocusable() { return this.focusables().slice(-1)[0] },
        nextFocusable() { return this.focusables()[this.nextFocusableIndex()] ||
this.firstFocusable() },
        prevFocusable() { return this.focusables()[this.prevFocusableIndex()] ||
this.lastFocusable() },
        nextFocusableIndex() { return (this.focusables().indexOf(document.activeElement) + 1) %
(this.focusables().length + 1) },
        prevFocusableIndex() { return Math.max(0,
this.focusables().indexOf(document.activeElement) - 1 ),
    }"
    x-init="$watch('show', value => {
        if (value) {
            document.body.classList.add('overflow-y-hidden');
            {{ $attributes->has('focusable') ? 'setTimeout(() => firstFocusable().focus(), 100)' :
'' }}
        } else {
            document.body.classList.remove('overflow-y-hidden');
        }
    })"
    x-on:open-modal.window="$event.detail == '{{ $name }}' ? show = true : null"
    x-on:close-modal.window="$event.detail == '{{ $name }}' ? show = false : null"
    x-on:close.stop="show = false"
    x-on:keydown.escape.window="show = false"
```

```

x-on:keydown.tab.prevent="$event.shiftKey || nextFocusable().focus()"
x-on:keydown.shift.tab.prevent="prevFocusable().focus()"
x-show="show"
class="fixed inset-0 overflow-y-auto px-4 py-6 sm:px-0 z-50"
style="display: {{ $show ? 'block' : 'none' }};"
>
<div
  x-show="show"
  class="fixed inset-0 transform transition-all"
  x-on:click="show = false"
  x-transition:enter="ease-out duration-300"
  x-transition:enter-start="opacity-0"
  x-transition:enter-end="opacity-100"
  x-transition:leave="ease-in duration-200"
  x-transition:leave-start="opacity-100"
  x-transition:leave-end="opacity-0"
>
  <div class="absolute inset-0 bg-gray-500 dark:bg-gray-900 opacity-75"></div>
</div>

<div
  x-show="show"
  class="mb-6 bg-white dark:bg-gray-800 rounded-lg overflow-hidden shadow-xl transform
transition-all sm:w-full {{ $maxWidth }} sm:mx-auto"
  x-transition:enter="ease-out duration-300"
  x-transition:enter-start="opacity-0 translate-y-4 sm:translate-y-0 sm:scale-95"
  x-transition:enter-end="opacity-100 translate-y-0 sm:scale-100"
  x-transition:leave="ease-in duration-200"
  x-transition:leave-start="opacity-100 translate-y-0 sm:scale-100"
  x-transition:leave-end="opacity-0 translate-y-4 sm:translate-y-0 sm:scale-95"
>
  {{ $slot }}
</div>
</div>

```

resources/views/components/nav-link.blade.php

```
@props(['active'])

@php
    $classes = ($active ?? false)
                ? 'inline-flex items-center px-1 pt-1 border-b-2 border-indigo-400
dark:border-indigo-600 text-sm font-medium leading-5 text-gray-900 dark:text-gray-100
focus:outline-none focus:border-indigo-700 transition duration-150 ease-in-out'
                : 'inline-flex items-center px-1 pt-1 border-b-2 border-transparent text-sm
font-medium leading-5 text-gray-500 dark:text-gray-400 hover:text-gray-700
dark:hover:text-gray-300 hover:border-gray-300 dark:hover:border-gray-700 focus:outline-none
focus:text-gray-700 dark:focus:text-gray-300 focus:border-gray-300 dark:focus:border-gray-700
transition duration-150 ease-in-out';
@endphp

<a {{ $attributes->merge(['class' => $classes]) }}>
    {{ $slot }}
</a>
```

resources/views/components/primary-button.blade.php

```
<button {{ $attributes->merge(['type' => 'submit', 'class' => 'inline-flex items-center px-4 py-2
bg-gray-800 dark:bg-gray-200 border border-transparent rounded-md font-semibold text-xs text-white
dark:text-gray-800 uppercase tracking-widest hover:bg-gray-700 dark: hover:bg-white
focus:bg-gray-700 dark:focus:bg-white active:bg-gray-900 dark:active:bg-gray-300
focus:outline-none focus:ring-2 focus:ring-indigo-500 focus:ring-offset-2
dark:focus:ring-offset-gray-800 transition ease-in-out duration-150']) }}>
    {{ $slot }}
</button>
```

resources/views/components/responsive-nav-link.blade.php

```
@props(['active'])
```

```
@php
$classes = ($active ?? false)
            ? 'block w-full ps-3 pe-4 py-2 border-l-4 border-indigo-400 dark:border-indigo-600
text-start text-base font-medium text-indigo-700 dark:text-indigo-300 bg-indigo-50
dark:bg-indigo-900/50 focus:outline-none focus:text-indigo-800 dark:focus:text-indigo-200
focus:bg-indigo-100 dark:focus:bg-indigo-900 focus:border-indigo-700 dark:focus:border-indigo-300
transition duration-150 ease-in-out'
            : 'block w-full ps-3 pe-4 py-2 border-l-4 border-transparent text-start text-base
font-medium text-gray-600 dark:text-gray-400 hover:text-gray-800 dark:hover:text-gray-200
hover:bg-gray-50 dark:hover:bg-gray-700 hover:border-gray-300 dark:hover:border-gray-600
focus:outline-none focus:text-gray-800 dark:focus:text-gray-200 focus:bg-gray-50
dark:focus:bg-gray-700 focus:border-gray-300 dark:focus:border-gray-600 transition duration-150
ease-in-out';
@endphp

<a {{ $attributes->merge(['class' => $classes]) }}>
    {{ $slot }}
</a>
```

resources/views/components/secondary-button.blade.php

```
<button {{ $attributes->merge(['type' => 'button', 'class' => 'inline-flex items-center px-4 py-2
bg-white dark:bg-gray-800 border border-gray-300 dark:border-gray-500 rounded-md font-semibold
text-xs text-gray-700 dark:text-gray-300 uppercase tracking-widest shadow-sm hover:bg-gray-50
dark:hover:bg-gray-700 focus:outline-none focus:ring-2 focus:ring-indigo-500 focus:ring-offset-2
dark:focus:ring-offset-gray-800 disabled:opacity-25 transition ease-in-out duration-150']) }}>
    {{ $slot }}
</button>
```

resources/views/components/sidebar.blade.php

```
<div class="sidebar-wrapper">
    <!-- Mobile backdrop (still mobile-only) -->
    <div
        x-show="$store.sidebar.mobileOpen"
        @click="$store.sidebar.mobileOpen = false"
        class="fixed inset-0 z-20 bg-black bg-opacity-50 transition-opacity lg:hidden"
        x-transition:enter="transition ease-out duration-200"
        x-transition:enter-start="opacity-0"
        x-transition:enter-end="opacity-100"
        x-transition:leave="transition ease-in duration-200"
        x-transition:leave-start="opacity-100"
        x-transition:leave-end="opacity-0"
    ></div>

    <!-- Sidebar -->
    <aside
        class="fixed inset-y-0 left-0 z-30 w-64 bg-white dark:bg-gray-800 shadow-lg transition-all
duration-300 ease-in-out transform"
        :class="{
            'translate-x-0': $store.sidebar.mobileOpen || $store.sidebar.open,
            '-translate-x-full': !$store.sidebar.mobileOpen && !$store.sidebar.open
        }"
    >
        <!-- Sidebar header -->
        <div class="flex items-center justify-between px-4 py-4 border-b border-gray-200
dark:border-gray-700">
            <div class="flex items-center space-x-2">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-8 w-8 text-blue-600" viewBox="0 0
20 20" fill="currentColor">
                    <path fill-rule="evenodd" d="M4 4a2 2 0 012-2h4.586A2 2 0 0112 2.586L15.414
6A2 2 0 0116 7.414V16a2 2 0 01-2 2H6a2 2 0 01-2-2V4zm2 6a1 1 0 01-1-1h6a1 1 0 10 2H7a1 1 0
01-1-1zm1 3a1 1 0 10 2h6a1 1 0 10-2H7z" clip-rule="evenodd" />
                </svg>
                <span class="text-lg font-semibold text-gray-800 dark:text-white">Billing
System</span>
            </div>
            <!-- Close (X) button - visible on all screens -->
            <button
                @click="window.innerWidth < 1024 ? $store.sidebar.mobileOpen = false :
$store.sidebar.open = false"
                class="text-gray-500 hover:text-gray-700 focus:outline-none"
            >
                <svg xmlns="http://www.w3.org/2000/svg" class="h-6 w-6" fill="none" viewBox="0 0
24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M6
18L18 6M6 6L12 12" />
                </svg>
            </button>
        </div>
    </aside>
</div>
```

```

<!-- Sidebar content -->
<div class="py-4 overflow-y-auto">
  <nav class="px-4 space-y-1">
    <!-- Dashboard -->
    <a href="{{ route('dashboard') }}" class="flex items-center px-4 py-2.5 text-sm
font-medium rounded-lg {{ request()->routeIs('dashboard') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M3 12l2-2m0 0l7-7 7 7M5 10v10a1 1 0 00 1 1h3m10-11l2 2m-2-2v10a1 1 0 00 1 1h-3m-6 0a1 1 0
00 1 1v-4a1 1 0 00 1 1h2a1 1 0 00 1 1v4a1 1 0 00 1 1m-6 0h6" />
      </svg>
      <span>Dashboard</span>
    </a>

    <!-- Clients -->
    <a href="{{ route('clients.index') }}" class="flex items-center px-4 py-2.5
text-sm font-medium rounded-lg {{ request()->routeIs('clients.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M12 4.354a4 4 0 110 5.292M15 21h3v-1a6 6 0 012 0v1zm0 0h6v-1a6 6 0 00-9-5.197M13 7a4 4 0 11-8
0 4 4 0 018 0z" />
      </svg>
      <span>Clients</span>
    </a>

    <!-- Quotes -->
    <a href="{{ route('quotes.index') }}" class="flex items-center px-4 py-2.5 text-sm
font-medium rounded-lg {{ request()->routeIs('quotes.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M9 12h6m-6 4h6m2 5H7a2 2 0 01-2-2V5a2 2 0 012-2h5.586a1 1 0 01.707.293l5.414 5.414a1 1 0
01.293.707V19a2 2 0 01-2 2z" />
      </svg>
      <span>Quotes</span>
    </a>

    <!-- Invoices -->
    <a href="{{ route('invoices.index') }}" class="flex items-center px-4 py-2.5
text-sm font-medium rounded-lg {{ request()->routeIs('invoices.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M9 5H7a2 2 0 00-2 2v12a2 2 0 00 2 2h10a2 2 0 00 2 2v7a2 2 0 00 2 2h2a2 2 0

```



```
002-2M9 5a2 2 0 012-2h2a2 2 0 012 2" />
    </svg>
    <span>Invoices</span>
  </a>

  <!-- Payments -->
    <a href="{{ route('payments.index') }}" class="flex items-center px-4 py-2.5
text-sm font-medium rounded-lg {{ request()->routeIs('payments.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M17 9V7a2 2 0 00-2-2H5a2 2 0 00-2 2v6a2 2 0 002 2h2m2 4h10a2 2 0 002-2v-6a2 2 0 00-2-2H9a2 2 0
00-2 2v6a2 2 0 002 2zm7-5a2 2 0 11-4 0 2 2 0 014 0z" />
      </svg>
      <span>Payments</span>
    </a>

  <!-- Products -->
    <a href="{{ route('products.index') }}" class="flex items-center px-4 py-2.5
text-sm font-medium rounded-lg {{ request()->routeIs('products.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M20 7l-8-4-8 4m16 0l-8 4-8-4m8-4v10l-8 4m0-10L4 7m8 4v10M4 7v10l8 4" />
      </svg>
      <span>Products</span>
    </a>

  <!-- Settings -->
    <a href="{{ route('settings.index') }}" class="flex items-center px-4 py-2.5
text-sm font-medium rounded-lg {{ request()->routeIs('settings.*') ? 'bg-blue-50 text-blue-700
dark:bg-blue-900/50 dark:text-blue-300' : 'text-gray-700 hover:bg-gray-100 dark:text-gray-300
dark:hover:bg-gray-700' }}">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M10.325 4.317c.426-1.756 2.924-1.756 3.35 0a1.724 1.724 0 002.573 1.066c1.543-.94 3.31.826 2.37
2.37a1.724 1.724 0 001.065 2.572c1.756.426 1.756 2.924 0 3.35a1.724 1.724 0 00-1.066 2.573c.94
1.543-.826 3.31-2.37 2.37a1.724 1.724 0 00-2.572 1.065c-.426 1.756-2.924 1.756-3.35 0a1.724 1.724
0 00-2.573-1.066c-1.543-.94-3.31-.826-2.37-2.37a1.724 1.724 0 00-1.065-2.572c-1.756-.426-1.756-2.924
0-3.35a1.724 1.724 0 001.066-2.573c-.94-1.543.826-3.31
2.37-2.37.996.608 2.296.07 2.572-1.065z" />
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
      </svg>
      <span>Settings</span>
    </a>
  </nav>
</div>
</aside>
```

</div>

resources/views/components/text-input.blade.php

```
@props(['disabled' => false])
```

```
<input {{ $disabled ? 'disabled' : '' }} {!! $attributes->merge(['class' => 'border-gray-300
dark:border-gray-700          dark:bg-gray-900          dark:text-gray-300          focus:border-indigo-500
dark:focus:border-indigo-600    focus:ring-indigo-500    dark:focus:ring-indigo-600    rounded-md
shadow-sm']) !!}>
```

resources/views/invoices/create.blade.php

```
@extends('layouts.app')

@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white border-b border-gray-200">
                <h1 class="text-2xl font-bold mb-4">Create New Invoice</h1>

                <form action="{{ route('invoices.store') }}" method="POST" id="invoice-form">
                    @csrf

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <!-- Client Selection -->
                        <div>
                            <label for="client_id" class="block text-gray-700">Client</label>
                            <select name="client_id" id="client_id" class="rounded-md shadow-sm border-gray-300" required>

                                <option value="">Select Client</option>
                                @foreach($clients as $client)
                                    <option value="{{ $client->id }}" {{ old('client_id', request('client_id')) == $client->id ? 'selected' : '' }}>
                                        {{ $client->name }}
                                    </option>
                                @endforeach
                            </select>
                            @error('client_id')
                                <p class="text-red-500 text-xs italic">{{ $message }}</p>
                            @enderror
                        </div>

                        <!-- Invoice Number -->
                        <div>
                            <label for="invoice_number" class="block text-gray-700">Invoice
                                Number</label>

                            <input type="text" name="invoice_number" id="invoice_number" value="{{ old('invoice_number', 'INV-' . date('Ymd') . '-' . rand(100, 999)) }}" required class="rounded-md shadow-sm border-gray-300">

                            @error('invoice_number')
                                <p class="text-red-500 text-xs italic">{{ $message }}</p>
                            @enderror
                        </div>

                        <!-- Invoice Date -->
                        <div>
                            <label for="invoice_date" class="block text-gray-700">Invoice
                                Date</label>

                            <input type="date" name="invoice_date" id="invoice_date" value="{{ old('invoice_date', date('Y-m-d')) }}" required class="rounded-md shadow-sm border-gray-300">

                            @error('invoice_date')
                                <p class="text-red-500 text-xs italic">{{ $message }}</p>
                            @enderror
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

```

        @enderror
    </div>

    <!-- Due Date -->
    <div>
        <label for="due_date" class="block text-gray-700">Due Date</label>
        <input type="date" name="due_date" id="due_date" value="{{
old('due_date', date('Y-m-d', strtotime('+30 days')))) }}" required class="rounded-md shadow-sm
border-gray-300">

        @error('due_date')
        <p class="text-red-500 text-xs italic">{{ $message }}</p>
        @enderror
    </div>
</div>

<!-- Invoice Items -->
<div class="mt-6">
    <h3 class="text-xl font-semibold mb-3">Invoice Items</h3>

    <div id="invoice-items" class="space-y-4">
        <div class="invoice-item bg-gray-100 p-4 rounded-md">
            <div class="grid grid-cols-1 md:grid-cols-4 gap-4">
                <!-- Product -->
                <div>
                    <label for="items[0][product_id]" class="block
text-gray-700">Product</label>
                    <select name="items[0][product_id]" class="product-select
rounded-md shadow-sm border-gray-300" required>
                        <option value="">Select Product</option>
                        @foreach($products as $product)
                            <option value="{{ $product->id }}" data-price="{{
$product->price }}" data-has-serial="{{ $product->has_serial ? 'true' : 'false' }}">
                                {{ $product->name }} - ${{
number_format($product->price, 2) }}
                            </option>
                        @endforeach
                    </select>
                </div>

                <!-- Quantity -->
                <div>
                    <label for="items[0][quantity]" class="block
text-gray-700">Quantity</label>
                    <input type="number" name="items[0][quantity]"
class="quantity-input rounded-md shadow-sm border-gray-300" min="1" value="1" required>
                </div>

                <!-- Price (inc GST) -->
                <div>
                    <label for="items[0][price]" class="block
text-gray-700">Price (inc GST)</label>
                    <div class="mt-1 relative rounded-md shadow-sm">
                        <div class="absolute inset-y-0 left-0 pl-3 flex
items-center pointer-events-none">

```

```

        <span class="text-gray-500">${</span>
    </div>

        <input type="number" name="items[0][price]"
class="price-input pl-7 rounded-md shadow-sm border-gray-300" step="0.01" min="0" required>
    </div>
</div>

    <!-- Serial Numbers Button -->
    <div class="flex items-end">
        <button type="button" class="serial-button hidden px-4
py-2 bg-gray-200 hover:bg-gray-300 text-gray-700 font-medium rounded">
            Serial Numbers
        </button>
    </div>
</div>

    <!-- Serial Numbers Input (Hidden by default) -->
    <div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 rounded-md">
        <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
        <textarea name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full rounded-md shadow-sm border-gray-300" rows="2"
placeholder="SN001, SN002, ..."></textarea>
        <p class="text-gray-500 text-sm mt-1">Enter one serial number
per item, separated by commas.</p>
    </div>

    <!-- Remove Button (hidden for first item) -->
    <div class="mt-2 text-right">
        <button type="button" class="remove-item text-red-600
hover:text-red-900 text-sm hidden">
            Remove Item
        </button>
    </div>
</div>

    <!-- Add Item Button -->
    <div class="mt-4">
        <button type="button" id="add-item" class="px-4 py-2 bg-green-500
hover:bg-green-700 text-white font-bold rounded">
            Add Item
        </button>
    </div>
</div>

    <!-- Notes -->
    <div class="mt-6">
        <label for="notes" class="block text-gray-700">Notes</label>
        <textarea name="notes" id="notes" rows="3" class="rounded-md shadow-sm
border-gray-300"></textarea>
        @error('notes')
        <p class="text-red-500 text-xs italic">{{ $message }}</p>
    </div>

```

```

        @enderror
    </div>

    <div class="mt-6">
        <button type="submit" class="bg-green-500 hover:bg-green-700 text-white
font-bold py-2 px-4 rounded">
            Create Invoice
        </button>
        <!-- Serial Numbers Button -->
        <div class="flex items-end">
            <button type="button" class="serial-button hidden px-4
py-2 bg-gray-200 hover:bg-gray-300 dark:bg-gray-600 dark:hover:bg-gray-500 text-gray-700
dark:text-gray-200 font-medium rounded">
                Serial Numbers
            </button>
        </div>
        <!-- Serial Numbers Input (Hidden by default) -->
        <div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 dark:border-gray-600 rounded-md">
            <label for="items[0][serial_numbers]" class="block text-sm
font-medium text-gray-700 dark:text-gray-300">Serial Numbers (comma separated)</label>
            <textarea
name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900
dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500
dark:focus:ring-indigo-600 rounded-md shadow-sm" rows="2" placeholder="SN001,
SN002,
..."></textarea>
            <p class="text-sm text-gray-500 dark:text-gray-400 mt-1">Enter
one serial number per item, separated by commas.</p>
        </div>
    </div>
</form>
</div>
</div>
</div>
</div>

<script>
    document.addEventListener('DOMContentLoaded', function() {
        let itemCount = 0;

        // Initialize the first item
        initializeItem(0);

        // Add new item
        document.getElementById('add-item').addEventListener('click', function() {
            itemCount++;

            const itemsContainer = document.getElementById('invoice-items');

```

```

const newItem = document.querySelector('.invoice-item').cloneNode(true);

// Update input names and IDs
newItem.querySelectorAll('select, input, textarea, button').forEach(input => {
    const name = input.getAttribute('name');
    if (name) {
        input.setAttribute('name', name.replace(/\d+/, `_${itemCount}`));
    }

    // Clear values
    if (input.tagName === 'SELECT') {
        input.selectedIndex = 0;
    } else if (input.type === 'number') {
        if (input.classList.contains('quantity-input')) {
            input.value = 1;
        } else {
            input.value = '';
        }
    } else if (input.tagName === 'TEXTAREA') {
        input.value = '';
    }
});

// Show remove button
const removeButton = newItem.querySelector('.remove-item');
removeButton.classList.remove('hidden');

// Hide serial button and container initially
const serialButton = newItem.querySelector('.serial-button');
serialButton.classList.add('hidden');
const serialContainer = newItem.querySelector('.serial-numbers-container');
serialContainer.classList.add('hidden');

// Add event listeners
initializeItemEvents(newItem, itemCount);

// Add to container
itemsContainer.appendChild(newItem);
});

// Initialize the first item's event listeners
function initializeItem(index) {
    const item = document.querySelector('.invoice-item');
    initializeItemEvents(item, index);

    // Show remove button for all but the first item
    if (index > 0) {
        item.querySelector('.remove-item').classList.remove('hidden');
    }
}

// Initialize event listeners for an item
function initializeItemEvents(item, index) {
    const productSelect = item.querySelector('.product-select');

```



```

const quantityInput = item.querySelector('.quantity-input');
const priceInput = item.querySelector('.price-input');
const serialButton = item.querySelector('.serial-button');
const serialContainer = item.querySelector('.serial-numbers-container');
const removeButton = item.querySelector('.remove-item');

// Product selection changes
productSelect.addEventListener('change', function() {
    const selectedOption = this.options[this.selectedIndex];
    if (selectedOption.value) {
        priceInput.value = selectedOption.dataset.price;

        // Show/hide serial numbers button
        if (selectedOption.dataset.hasSerial === 'true') {
            serialButton.classList.remove('hidden');
        } else {
            serialButton.classList.add('hidden');
            serialContainer.classList.add('hidden');
        }
    } else {
        priceInput.value = '';
        serialButton.classList.add('hidden');
        serialContainer.classList.add('hidden');
    }
});

// Serial numbers button click
serialButton.addEventListener('click', function() {
    serialContainer.classList.toggle('hidden');
    this.textContent = serialContainer.classList.contains('hidden') ? 'Serial Numbers'
: 'Hide Serial Numbers';
});

// Remove item
removeButton.addEventListener('click', function() {
    item.remove();
});
}
});

// Serial numbers button click
serialButton.addEventListener('click', function() {
    serialContainer.classList.toggle('hidden');
    this.textContent = serialContainer.classList.contains('hidden') ? 'Serial Numbers'
: 'Hide Serial Numbers';
});
</script>
@endsection

```

resources/views/invoices/edit.blade.php

```
@extends('layouts.app')

@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white border-b border-gray-200">
                <h1 class="text-2xl font-bold mb-4">Edit Invoice #{{ $invoice->invoice_number
            }}</h1>

                <form action="{{ route('invoices.update', $invoice) }}" method="POST">
                    @csrf
                    @method('PUT')

                    <!-- Client Selection -->
                    <div class="mb-4">
                        <label for="client_id" class="block text-gray-700">Client</label>
                        <select name="client_id" id="client_id" class="mt-1 block w-full
rounded-md border-gray-300 shadow-sm">
                            @foreach($clients as $client)
                                <option value="{{ $client->id }}" {{ $invoice->client_id ==
$client->id ? 'selected' : '' }}>
                                    {{ $client->name }}
                                </option>
                            @endforeach
                        </select>
                    </div>

                    <!-- Invoice Items -->
                    <div class="mb-6">
                        <h2 class="text-lg font-semibold mb-2">Invoice Items</h2>
                        <div id="items-container">
                            @foreach($invoice->items as $index => $item)
                                <div class="item-row mb-4 flex gap-4">
                                    <select name="items[{{ $index }}][product_id]"
class="product-select flex-1 rounded-md border-gray-300 shadow-sm">
                                        @foreach($products as $product)
                                            <option value="{{ $product->id }}" data-price="{{
$product->price }}" data-has-serial="{{ $product->has_serial ? 'true' : 'false' }}" {{
$item->product_id == $product->id ? 'selected' : '' }}>
                                                {{ $product->name }} - ${{ $product->price }}
                                            </option>
                                        @endforeach
                                    </select>
                                    <input type="number" name="items[{{ $index }}][quantity]"
value="{{ $item->quantity }}" min="1" class="quantity-input w-20 rounded-md border-gray-300
shadow-sm">
                                    <input type="number" name="items[{{ $index }}][price]"
value="{{ $item->price }}" step="0.01" min="0" class="price-input w-24 rounded-md border-gray-300
shadow-sm" placeholder="Price">
                                </div>
                            </foreach>
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

```

        <!-- Serial Numbers Button -->
        <div class="flex items-end">
            <button type="button" class="serial-button hidden px-4
py-2 bg-gray-200 hover:bg-gray-300 text-gray-700 font-medium rounded">
                Serial Numbers
            </button>
        </div>
    </div>

    <!-- Serial Numbers Input (Hidden by default) -->
    <div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 rounded-md">
        <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
        <textarea name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full rounded-md shadow-sm border-gray-300" rows="2"
placeholder="SN001, SN002, ..."></textarea>
        <p class="text-gray-500 text-sm mt-1">Enter one serial number
per item, separated by commas.</p>
    </div>

    <button type="button" class="remove-item bg-red-500 text-white
px-2 py-1 rounded">Remove</button>
    @endforeach
</div>
    <button type="button" id="add-item" class="bg-blue-500 text-white px-4
py-2 rounded mt-2">Add Item</button>
</div>

    <div class="flex items-center justify-end">
        <button type="submit" class="bg-green-500 text-white px-4 py-2 rounded">
            Update Invoice
        </button>
    </div>
</form>
</div>
</div>
</div>
<x-app-layout>
<x-slot name="header">
    <h2 class="font-semibold text-xl text-gray-800 leading-tight">
        {{ __('Edit Invoice') }}
    </h2>
</x-slot>

<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white border-b border-gray-200">

                <form method="POST" action="{{ route('invoices.update', $invoice->id) }}">
                    @csrf
                    @method('PUT')

```

```

<!-- Client -->
<div>
    <x-label for="client_id" :value="__('Client')" />

    <select id="client_id" class="block mt-1 w-full rounded-md shadow-sm
border-gray-300 focus:border-indigo-300 focus:ring focus:ring-indigo-200 focus:ring-opacity-50"
name="client_id" required>
        @foreach($clients as $client)
            <option value="{{ $client->id }}" {{ $invoice->client_id ==
$client->id ? 'selected' : '' }}>{{ $client->name }}</option>
        @endforeach
    </select>
</div>

<!-- Invoice Date -->
<div class="mt-4">
    <x-label for="invoice_date" :value="__('Invoice Date')" />

    <x-input id="invoice_date" class="block mt-1 w-full rounded-md shadow-sm
border-gray-300 focus:border-indigo-300 focus:ring focus:ring-indigo-200
focus:ring-opacity-50"
type="date" name="invoice_date" value="{{
$invoice->invoice_date->format('Y-m-d') }}" required />
</div>

<!-- Due Date -->
<div class="mt-4">
    <x-label for="due_date" :value="__('Due Date')" />

    <x-input id="due_date" class="block mt-1 w-full rounded-md shadow-sm
border-gray-300 focus:border-indigo-300 focus:ring focus:ring-indigo-200 focus:ring-opacity-50"
type="date" name="due_date" value="{{ $invoice->due_date->format('Y-m-d') }}" required />
</div>

<!-- Invoice Items -->
<div class="mt-4">
    <x-label :value="__('Invoice Items')" />

    <div id="invoice-items-container">
        @foreach($invoice->items as $index => $item)
            <div class="invoice-item flex space-x-4 mb-4">
                <input type="hidden" name="items[{{ $index }}][id]"
value="{{ $item->id }}">

                <x-input type="text" name="items[{{ $index
}}][description]" class="w-1/2 rounded-md border-gray-300 shadow-sm" placeholder="Description"
value="{{ $item->description }}" required />

                <input type="number" name="items[{{ $index }}][quantity]"
class="w-24 rounded-md border-gray-300 shadow-sm" placeholder="Quantity" value="{{ $item->quantity
}}" required>

                <input type="number" name="items[{{ $index }}][price]"
step="0.01" min="0" class="w-24 rounded-md border-gray-300 shadow-sm" placeholder="Price"
value="{{ $item->price }}" required>
            </div>
        @endforeach
    </div>

    <!-- Serial Numbers Button -->
    <div class="flex items-end">
        <button type="button" class="serial-button hidden px-4

```

```

py-2 bg-gray-200 hover:bg-gray-300 text-gray-700 font-medium rounded">
    Serial Numbers
</button>
</div>
</div>

<!-- Serial Numbers Input (Hidden by default) -->
<div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 rounded-md">
    <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
    <textarea name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full rounded-md shadow-sm border-gray-300" rows="2"
placeholder="SN001, SN002, ..."></textarea>
    <p class="text-gray-500 text-sm mt-1">Enter one serial
number per item, separated by commas.</p>
    </div>
    @endforeach
</div>

    <button type="button" id="add-item-button" class="mt-2 px-4 py-2
bg-green-500 hover:bg-green-700 text-white font-bold rounded">Add Item</button>
    </div>

    <div class="flex items-center justify-end mt-4">
        <x-button class="ml-4">
            {{ __( 'Update' ) }}
        </x-button>
    </div>
</form>
</div>
</div>
</div>
@push('scripts')
<script>
    document.addEventListener('DOMContentLoaded', function () {
        let itemCount = {{ count($invoice->items) }};

        document.getElementById('add-item-button').addEventListener('click', function () {
            itemCount++;

            const container = document.getElementById('invoice-items-container');

            const itemDiv = document.createElement('div');
            itemDiv.classList.add('invoice-item', 'flex', 'space-x-4', 'mb-4');

            itemDiv.innerHTML = `
                <input type="hidden" name="items[\\${itemCount}][id]" value="">
                <x-input type="text" name="items[\\${itemCount}][description]" class="w-1/2
rounded-md border-gray-300 shadow-sm placeholder="Description" required />
                <input type="number" name="items[\\${itemCount}][quantity]" class="w-24
rounded-md border-gray-300 shadow-sm placeholder="Quantity" required>
                <input type="number" name="items[\\${itemCount}][price]" step="0.01"

```

```

min="0" class="w-24 rounded-md border-gray-300 shadow-sm" placeholder="Price" required>
    <!-- Serial Numbers Button -->
    <div class="flex items-end">
        <button type="button" class="serial-button hidden px-4
py-2 bg-gray-200 hover:bg-gray-300 text-gray-700 font-medium rounded">
            Serial Numbers
        </button>
    </div>
</div>

    <!-- Serial Numbers Input (Hidden by default) -->
    <div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 rounded-md">
        <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
        <textarea name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full rounded-md shadow-sm border-gray-300" rows="2"
placeholder="SN001, SN002, ..."></textarea>
        <p class="text-gray-500 text-sm mt-1">Enter one serial number
per item, separated by commas.</p>
    </div>

    `;

    container.appendChild(itemDiv);
  });
});
</script>
@endpush
</x-app-layout>

</div>

<script>
  document.addEventListener('DOMContentLoaded', function() {
    const container = document.getElementById('items-container');
    document.getElementById('add-item').addEventListener('click', function() {
      const itemCount = container.querySelectorAll('.item-row').length;
      const newItem = document.createElement('div');
      newItem.className = 'item-row mb-4 flex gap-4';
      newItem.innerHTML = `
        <select name="items[\${itemCount}][product_id]" class="flex-1 rounded-md
border-gray-300 shadow-sm">
          @foreach($products as $product)
            <option value="\${ $product->id }">\${ $product->name } - \${
$product->price }</option>
          @endforeach
        </select>
        <input type="number" name="items[\${itemCount}][quantity]" value="1" min="1"
class="w-20 rounded-md border-gray-300 shadow-sm">
        <input type="number" name="items[\${itemCount}][price]" step="0.01" min="0"
class="w-24 rounded-md border-gray-300 shadow-sm" placeholder="Price">
        <button type="button" class="remove-item bg-red-500 text-white px-2 py-1
rounded">Remove</button>
      `;
    }

```

```
        container.appendChild(newItem);
    });

    document.addEventListener('click', function(e) {
        if (e.target.classList.contains('remove-item')) {
            e.target.closest('.item-row').remove();
        }
    });
});
</script>
@endsection
```

resources/views/invoices/index.blade.php

```
@extends('layouts.app')

@section('title', 'Invoices')

@section('content')
<div class="container mx-auto">
    <div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Invoices</h2>
            <a href="{{ route('invoices.create') }}" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" viewBox="0 0 20 20"
fill="currentColor">
                    <path fill-rule="evenodd" d="M10 5a1 1 0 011 1v3h3a1 1 0 110 2h-3v3a1 1 0 11-2
0v-3H6a1 1 0 110 2h3V6a1 1 0 011 1z" clip-rule="evenodd" />
                </svg>
                Create New Invoice
            </a>
        </div>

        <div class="card-body">
            <!-- Filter Tabs -->
            <div class="mb-6 border-b border-gray-200 dark:border-gray-700">
                <ul class="flex flex-wrap -mb-px text-sm font-medium text-center">
                    <li class="mr-2">
                        <a href="{{ route('invoices.index') }}" class="inline-block p-4 {{
!request('status') || request('status') == 'all' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
dark:hover:text-gray-300' }}">
                            All
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('invoices.index', ['status' => 'draft']) }}"
class="inline-block p-4 {{ request('status') == 'draft' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
dark:hover:text-gray-300' }}">
                            Draft
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('invoices.index', ['status' => 'sent']) }}"
class="inline-block p-4 {{ request('status') == 'sent' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
dark:hover:text-gray-300' }}">
                            Sent
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('invoices.index', ['status' => 'paid']) }}"
class="inline-block p-4 {{ request('status') == 'paid' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
```



```

dark:hover:text-gray-300' }}">
    Paid
  </a>
</li>
<li class="mr-2">
    <a href="{{ route('invoices.index', ['status' => 'overdue']) }}"
class="inline-block p-4 {{ request('status') == 'overdue' ? 'text-blue-600 border-b-2
border-blue-600 dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600
dark:text-gray-400 dark:hover:text-gray-300' }}">
        Overdue
    </a>
</li>
</ul>
</div>

<!-- Search Form -->
<form action="{{ route('invoices.index') }}" method="GET" class="mb-6">
    <input type="hidden" name="status" value="{{ request('status') }}">
    <div class="flex">
        <div class="relative flex-grow">
            <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                <svg class="h-5 w-5 text-gray-400" xmlns="http://www.w3.org/2000/svg"
viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                    <path fill-rule="evenodd" d="M8 4a4 4 0 100 8 4 4 0 00-8zM2 8a6 6
0 1110.89 3.47614.817 4.817a1 1 0 01-1.414 1.414l-4.816-4.816A6 6 0 012 8z" clip-rule="evenodd" />
                </svg>
            </div>
            <input type="text" name="search" placeholder="Search invoices..."
value="{{ request('search') }}"
            class="form-input pl-10">
        </div>
        <button type="submit" class="ml-3 btn btn-primary">
            Search
        </button>
    </div>
</form>

<!-- Invoices Table -->
<div class="table-container">
    <table class="table">
        <thead class="table-header">
            <tr>
                <th class="table-header-cell">Invoice #</th>
                <th class="table-header-cell">Client</th>
                <th class="table-header-cell">Date</th>
                <th class="table-header-cell">Due Date</th>
                <th class="table-header-cell">Status</th>
                <th class="table-header-cell">Total</th>
                <th class="table-header-cell">Actions</th>
            </tr>
        </thead>
        <tbody class="table-body">
            @forelse ($invoices as $invoice)

```

```

<tr class="table-row">
  <td class="table-cell font-medium text-gray-900 dark:text-white">
    {{ $invoice->invoice_number }}
  </td>
  <td class="table-cell">
    {{ $invoice->client->name }}
  </td>
  <td class="table-cell">
    {{ $invoice->invoice_date->format('d/m/Y') }}
  </td>
  <td class="table-cell">
    {{ $invoice->due_date->format('d/m/Y') }}
  </td>
  <td class="table-cell">
    <span class="badge
      @if($invoice->status == 'draft') badge-gray
      @elseif($invoice->status == 'sent') badge-info
      @elseif($invoice->status == 'paid') badge-success
      @elseif($invoice->status == 'overdue') badge-danger
      @endif">
      {{ ucfirst($invoice->status) }}
    </span>
  </td>
  <td class="table-cell font-medium">
    ${{ number_format($invoice->total, 2) }}
  </td>
  <td class="table-cell">
    <div class="flex space-x-2">
      <a href="{{ route('invoices.show', $invoice) }}"
class="text-blue-600      hover:text-blue-900      dark:text-blue-400      dark: hover: text-blue-300"
title="View">
        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
          <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
          <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M2.458 12C3.732 7.943 7.523 5 12 5c4.478 0 8.268 2.943
9.542 7-1.274 4.057-5.064 7-9.542 7-4.477 0-8.268-2.943-9.542-7z" />
        </svg>
      </a>
      <a href="{{ route('invoices.edit', $invoice) }}"
class="text-indigo-600      hover:text-indigo-900      dark:text-indigo-400      dark: hover: text-indigo-300"
title="Edit">
        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
          <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M11 5H6a2 2 0 00-2 2v11a2 2 0 002 2h11a2 2 0
002-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828 15H9v-2.828l8.586-8.586z" />
        </svg>
      </a>
      <a href="{{ route('invoices.pdf', $invoice) }}"
class="text-green-600      hover:text-green-900      dark:text-green-400      dark: hover: text-green-300"
title="PDF">
        <svg xmlns="http://www.w3.org/2000/svg" class="h-5

```

```
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
</path>
stroke-linejoin="round" stroke-width="2" d="M7 21h10a2 2 0 02-2V9.414a1 1 0 00-.293-.707l-5.414-5.414A1 1 0 0012.586 3H7a2 2 0 00-2 2v14a2 2 0 002 2z" />
</svg>
</a>
<form action="{{ route('invoices.destroy', $invoice) }}"
method="POST" class="inline">
    @csrf
    @method('DELETE')
    <button type="submit" class="text-red-600
hover:text-red-900 dark:text-red-400 dark:hover:text-red-300" title="Delete" onclick="return
confirm('Are you sure you want to delete this invoice?')">
        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0
01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />
        </svg>
    </button>
</form>
</div>
</td>
</tr>
@empty
<tr>
    <td colspan="7" class="table-cell text-center py-8">
        <div class="flex flex-col items-center justify-center">
            <svg xmlns="http://www.w3.org/2000/svg" class="h-12 w-12
text-gray-400 mb-4" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M9 5H7a2 2 0 00-2 2v12a2 2 0 002 2h10a2 2 0 002 2h10a2 2 0 002 2h10a2 2 0 002 2h10a2 2 0 002 2h2a2 2 0 002 2h2a2 2 0 002 2h2a2 2 0 012-2h2a2 2 0 012 2" />
            </svg>
            <p class="text-gray-500 dark:text-gray-400 text-lg">No
invoices found.</p>
            <a href="{{ route('invoices.create') }}" class="mt-4 btn
btn-primary">
                Create Your First Invoice
            </a>
        </div>
    </td>
</tr>
@endforelse
</tbody>
</table>
</div>

<!-- Pagination -->
<div class="mt-6">
    {{ $invoices->links() }}
</div>
</div>
```

</div>

</div>

@endsection

```
@extends('layouts.app')

@section('content')


# Invoice #{{ $invoice->invoice_number }}



## Client Information



{{ $invoice->client->name }}



{{ $invoice->client->email }}



| Product                                                                                                                                                                                                                                             | Quantity | Price | Total |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|-------|
| <div> <div> {{ \$item-&gt;product-&gt;name }} @if(\$item-&gt;serialNumbers-&gt;count() &gt; 0) <div class="text-sm text-gray-500"> Serial Numbers: {{ \$item-&gt;serialNumbers-&gt;pluck('serial_number')-&gt;implode(', ') }} </div> </div> </div> |          |       |       |
|                                                                                                                                                                                                                                                     |          |       |       |



Subtotal: {{ number_format($invoice->subtotal, 2) }}



GST (10%): {{ number_format($invoice->gst_amount, 2) }}



Total: {{ number_format($invoice->total, 2) }}


```

```
<div class="mt-4">
  <a href="{{ route('invoices.pdf', $invoice) }}" class="bg-blue-500 text-white
px-4 py-2 rounded">
    Download PDF
  </a>
  <a href="{{ route('invoices.index') }}" class="ml-2 bg-gray-500 text-white
px-4 py-2 rounded">
    Back to List
  </a>
</div>
</div>
</div>
</div>
@endsection
```

resources/views/invoices/templates/custom.blade.php

```
<!DOCTYPE html>
<html>
<head>
    <title>Invoice - {{ $invoice->invoice_number }}</title>
</style>
    body {
        font-family: Arial, sans-serif;
        margin: 0;
        padding: 20px;
        color: #333;
    }
    .header {
        text-align: center;
        margin-bottom: 30px;
        border-bottom: 1px solid #ddd;
        padding-bottom: 20px;
    }
    .company-info {
        text-align: left;
        float: left;
        width: 50%;
    }
    .invoice-info {
        text-align: right;
        float: right;
        width: 50%;
    }
    .clearfix:after {
        content: "";
        display: table;
        clear: both;
    }
    .client-info {
        margin-bottom: 30px;
        border: 1px solid #eee;
        padding: 15px;
        border-radius: 5px;
        background-color: #f9f9f9;
    }
    table {
        width: 100%;
        border-collapse: collapse;
        margin-bottom: 30px;
    }
    th, td {
        border: 1px solid #ddd;
        padding: 10px;
        text-align: left;
    }
    th {
        background-color: #f2f2f2;
```

```

        font-weight: bold;
    }
    .totals {
        float: right;
        width: 300px;
        margin-top: 20px;
        border: 1px solid #eee;
        padding: 15px;
        border-radius: 5px;
        background-color: #f9f9f9;
    }
    .totals table {
        margin-bottom: 0;
    }
    .totals table, .totals th, .totals td {
        border: none;
    }
    .totals th {
        text-align: right;
        background: none;
        padding: 5px;
    }
    .totals td {
        text-align: right;
        padding: 5px;
    }
    .serial-numbers {
        font-size: 0.85em;
        color: #666;
        margin-top: 5px;
    }
    .footer {
        margin-top: 50px;
        text-align: center;
        font-size: 0.85em;
        color: #666;
        border-top: 1px solid #ddd;
        padding-top: 20px;
    }
    .grand-total {
        font-weight: bold;
        font-size: 1.1em;
        border-top: 1px solid #ddd;
    }
</style>
</head>
<body>
    <div class="header clearfix">
        <div class="company-info">
            <h2>COMPANY NAME</h2>
            <p>123 Business Street<br>
            City, State ZIP<br>
            Phone: (123) 456-7890<br>
            Email: info@company.com</p>

```



```

</div>
<div class="invoice-info">
    <h1>INVOICE</h1>
    <p><strong>Invoice #:</strong> {{ $invoice->invoice_number }}</p>
    <p><strong>Date:</strong> {{ $invoice->invoice_date->format('d/m/Y') }}</p>
    <p><strong>Due Date:</strong> {{ $invoice->due_date->format('d/m/Y') }}</p>
</div>
</div>

<div class="client-info clearfix">
    <h3>Bill To:</h3>
    <p>
        <strong>{{ $invoice->client->name }}</strong><br>
        {{ $invoice->client->email }}<br>
        {{ $invoice->client->phone ?? '' }}<br>
        {{ $invoice->client->address ?? '' }}
    </p>
</div>

<table>
    <thead>
        <tr>
            <th>Description</th>
            <th>Qty</th>
            <th>Unit Price (inc GST)</th>
            <th>Total (inc GST)</th>
        </tr>
    </thead>
    <tbody>
        @foreach($invoice->items as $item)
            <tr>
                <td>
                    {{ $item->product->name }}
                    @if($item->serialNumbers->count())
                        <div class="serial-numbers">
                            <strong>Serial Numbers:</strong>
                            {{ $item->serialNumbers->pluck('serial_number')->implode(', ') }}
                        </div>
                    @endif
                </td>
                <td>{{ $item->quantity }}</td>
                <td>${{ number_format($item->price, 2) }}</td>
                <td>${{ number_format($item->price * $item->quantity, 2) }}</td>
            </tr>
        @endforeach
    </tbody>
</table>

<div class="totals">
    <table>
        <tr>
            <th>Subtotal (ex GST):</th>
            <td>${{ number_format($invoice->subtotal, 2) }}</td>
        </tr>
    </table>
</div>

```

```

        <tr>
            <th>GST (10%):</th>
            <td>${{ number_format($invoice->gst_amount, 2) }}</td>
        </tr>
        <tr class="grand-total">
            <th>Total:</th>
            <td>${{ number_format($invoice->total, 2) }}</td>
        </tr>
    </table>
</div>

<div class="clearfix"></div>

@if($invoice->notes)
<div style="margin-top: 30px;">
    <h3>Notes:</h3>
    <p>{{ $invoice->notes }}</p>
</div>
@endif

<div class="footer">
    <p>Thank you for your business!</p>
</div>
</body>
</html>

```

resources/views/layouts/app.blade.php

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <meta name="csrf-token" content="{{ csrf_token() }}">

    <title>{{ config('app.name', 'Laravel') }}</title>

    <!-- Fonts -->
    <link rel="preconnect" href="https://fonts.bunny.net">
        <link href="https://fonts.bunny.net/css?family=figtree:400,500,600&display=swap"
rel="stylesheet" />

    <!-- Scripts -->
    @vite(['resources/css/app.css', 'resources/js/app.js'])
</head>
<body class="font-sans antialiased">
    <div class="min-h-screen bg-gray-100 dark:bg-gray-900" x-data="{ open: false }">
        @include('layouts.navigation')

        <!-- Page Content -->
        <main>
            <div class="py-12">
                <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
                    @include('components.flash-message')
                    @yield('content')
                </div>
            </div>
        </main>
    </div>
</body>
</html>
```

resources/views/layouts/guest.blade.php

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <meta name="csrf-token" content="{{ csrf_token() }}">

        <title>{{ config('app.name', 'Laravel') }}</title>

        <!-- Fonts -->
        <link rel="preconnect" href="https://fonts.bunny.net">
            <link href="https://fonts.bunny.net/css?family=figtree:400,500,600&display=swap"
rel="stylesheet" />

        <!-- Scripts -->
        @vite(['resources/css/app.css', 'resources/js/app.js'])
    </head>
    <body class="font-sans text-gray-900 antialiased">
        <div class="min-h-screen flex flex-col sm:justify-center items-center pt-6 sm:pt-0
bg-gray-100 dark:bg-gray-900">
            <div>
                <a href="/">
                    <x-application-logo class="w-20 h-20 fill-current text-gray-500" />
                </a>
            </div>

            <div class="w-full sm:max-w-md mt-6 px-6 py-4 bg-white dark:bg-gray-800 shadow-md
overflow-hidden sm:rounded-lg">
                {{ $slot }}
            </div>
        </div>
    </body>
</html>
```

resources/views/layouts/navigation.blade.php

```
<nav x-data="{ open: false }" class="bg-white dark:bg-gray-800 border-b border-gray-100
dark:border-gray-700">
    <!-- Primary Navigation Menu -->
    <div class="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8">
        <div class="flex justify-between h-16">
            <div class="flex">
                <!-- Logo -->
                <div class="shrink-0 flex items-center">
                    <a href="{{ route('dashboard') }}">
                        <x-application-logo class="block h-9 w-auto fill-current text-gray-800
dark:text-gray-200" />
                    </a>
                </div>

                <!-- Navigation Links -->
                <div class="hidden space-x-8 sm:-my-px sm:ml-10 sm:flex">
                    <x-nav-link :href="route('dashboard')"
:active="request()->routeIs('dashboard')">
                        {{ __('Dashboard') }}
                    </x-nav-link>

                    <x-nav-link :href="route('clients.index')"
:active="request()->routeIs('clients.*')">
                        {{ __('Clients') }}
                    </x-nav-link>

                    <x-nav-link :href="route('quotes.index')"
:active="request()->routeIs('quotes.*')">
                        {{ __('Quotes') }}
                    </x-nav-link>

                    <x-nav-link :href="route('invoices.index')"
:active="request()->routeIs('invoices.*')">
                        {{ __('Invoices') }}
                    </x-nav-link>

                    <x-nav-link :href="route('payments.index')"
:active="request()->routeIs('payments.*')">
                        {{ __('Payments') }}
                    </x-nav-link>

                    <x-nav-link :href="route('products.index')"
:active="request()->routeIs('products.*')">
                        {{ __('Products') }}
                    </x-nav-link>

                    <x-nav-link :href="route('settings.index')"
:active="request()->routeIs('settings.*')">
                        {{ __('Settings') }}
                    </x-nav-link>
                </div>
            </div>
        </div>
    </div>
```

```

</div>

<!-- Settings Dropdown -->
<div class="hidden sm:flex sm:items-center sm:ml-6">
  <x-dropdown align="right" width="48">
    <x-slot name="trigger">
      <button class="inline-flex items-center px-3 py-2 border
border-transparent text-sm leading-4 font-medium rounded-md text-gray-500 dark:text-gray-400
bg-white dark:bg-gray-800 hover:text-gray-700 dark:hover:text-gray-300 focus:outline-none
transition ease-in-out duration-150">
        <div>{{ Auth::user()->name }}</div>

        <div class="ml-1">
          <svg class="fill-current h-4 w-4"
xmlns="http://www.w3.org/2000/svg" viewBox="0 0 20 20">
            <path fill-rule="evenodd" d="M5.293 7.293a1 1 0 011.414 0L10
10.58613.293-3.293a1 1 0 111.414 1.4141-4 4a1 1 0 01-1.414 0l-4-4a1 1 0 010-1.414z"
clip-rule="evenodd" />
          </svg>
        </div>
      </button>
    </x-slot>

    <x-slot name="content">
      <x-dropdown-link :href="route('profile.edit')">
        {{ __('Profile') }}
      </x-dropdown-link>

      <!-- Authentication -->
      <form method="POST" action="{{ route('logout') }}">
        @csrf

        <x-dropdown-link :href="route('logout')"
          onclick="event.preventDefault();
            this.closest('form').submit();">
          {{ __('Log Out') }}
        </x-dropdown-link>
      </form>
    </x-slot>
  </x-dropdown>
</div>

<!-- Hamburger -->
<div class="-mr-2 flex items-center sm:hidden">
  <button @click="open = ! open" class="inline-flex items-center justify-center p-2
rounded-md text-gray-400 dark:text-gray-500 hover:text-gray-500 dark:hover:text-gray-400
hover:bg-gray-100 dark:hover:bg-gray-900 focus:outline-none focus:bg-gray-100
dark:focus:bg-gray-900 focus:text-gray-500 dark:focus:text-gray-400 transition duration-150
ease-in-out">
    <svg class="h-6 w-6" stroke="currentColor" fill="none" viewBox="0 0 24 24">
      <path :class="{ 'hidden': open, 'inline-flex': ! open }"
class="inline-flex" stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M4 6h16M4
12h16M4 18h16" />
      <path :class="{ 'hidden': ! open, 'inline-flex': open }" class="hidden"

```

```

stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M6 18L18 6M6 6L12 12" />
        </svg>
    </button>
</div>
</div>
</div>

<!-- Responsive Navigation Menu -->
<div :class="{ 'block': open, 'hidden': ! open}" class="hidden sm:hidden">
    <div class="pt-2 pb-3 space-y-1">
        <x-responsive-nav-link :href="route('dashboard')"
:active="request()->routeIs('dashboard')">
            {{ __('Dashboard') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('clients.index')"
:active="request()->routeIs('clients.*')">
            {{ __('Clients') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('quotes.index')"
:active="request()->routeIs('quotes.*')">
            {{ __('Quotes') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('invoices.index')"
:active="request()->routeIs('invoices.*')">
            {{ __('Invoices') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('payments.index')"
:active="request()->routeIs('payments.*')">
            {{ __('Payments') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('products.index')"
:active="request()->routeIs('products.*')">
            {{ __('Products') }}
        </x-responsive-nav-link>

        <x-responsive-nav-link :href="route('settings.index')"
:active="request()->routeIs('settings.*')">
            {{ __('Settings') }}
        </x-responsive-nav-link>
    </div>

    <!-- Responsive Settings Options -->
    <div class="pt-4 pb-1 border-t border-gray-200 dark:border-gray-600">
        <div class="px-4">
            <div class="font-medium text-base text-gray-800 dark:text-gray-200">{{
Auth::user()->name }}</div>
            <div class="font-medium text-sm text-gray-500">{{ Auth::user()->email }}</div>
        </div>

```

```
<div class="mt-3 space-y-1">
  <x-responsive-nav-link :href="route('profile.edit')">
    {{ __('Profile') }}
  </x-responsive-nav-link>

  <!-- Authentication -->
  <form method="POST" action="{{ route('logout') }}">
    @csrf

    <x-responsive-nav-link :href="route('logout') "
      onclick="event.preventDefault();
        this.closest('form').submit();">
      {{ __('Log Out') }}
    </x-responsive-nav-link>
  </form>
</div>
</div>
</div>
</nav>
```


resources/views/payments/create.blade.php

```
@extends('layouts.app')

@section('title', 'Record Payment')

@section('content')
<div class="container mx-auto">
    <div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Record Payment</h2>
            <a href="{{ route('payments.index') }}" class="btn btn-secondary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor"
                <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M10
19 17-7 0 0 17-7 7 18" />
                </svg>
                Back to Payments
            </a>
        </div>

        <form action="{{ route('payments.store') }}" method="POST">
            @csrf

            <div class="card-body">
                <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
                    <!-- Invoice Selection -->
                    <div class="form-group">
                        <label for="invoice_id" class="form-label">Invoice</label>
                        <select name="invoice_id" id="invoice_id" class="form-select" required>
                            <option value="">Select Invoice</option>
                            @foreach($invoices as $invoice)
                                <option value="{{ $invoice->id }}" {{ old('invoice_id') ==
$invoice->id ? 'selected' : '' }}>
                                    {{ $invoice->invoice_number }} - {{ $invoice->client->name }}
                                    ({{ number_format($invoice->balance, 2) }} due)
                                </option>
                            @endforeach
                        </select>
                        @error('invoice_id')
                            <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
                        @enderror
                    </div>

                    <!-- Client (Auto-filled) -->
                    <div class="form-group">
                        <label for="client_display" class="form-label">Client</label>
                        <input type="text" id="client_display" class="form-input bg-gray-100"
readonly>

                        <input type="hidden" name="client_id" id="client_id">
                    </div>
                </div>
            </div>
        </form>
    </div>
</div>
```

```

<div class="grid grid-cols-1 md:grid-cols-3 gap-6 mb-6">
  <!-- Payment Date -->
  <div class="form-group">
    <label for="payment_date" class="form-label">Payment Date</label>
    <input type="date" name="payment_date" id="payment_date"
class="form-input" value="{{ old('payment_date', now()->format('Y-m-d')) }}" required>
    @error('payment_date')
      <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
    @enderror
  </div>

  <!-- Payment Method -->
  <div class="form-group">
    <label for="payment_method" class="form-label">Payment Method</label>
    <select name="payment_method" id="payment_method" class="form-select"
required>
      <option value="bank_transfer" {{ old('payment_method') ==
'bank_transfer' ? 'selected' : '' }}>Bank Transfer</option>
      <option value="credit_card" {{ old('payment_method') == 'credit_card'
? 'selected' : '' }}>Credit Card</option>
      <option value="paypal" {{ old('payment_method') == 'paypal' ?
'selected' : '' }}>PayPal</option>
      <option value="cash" {{ old('payment_method') == 'cash' ? 'selected' :
'' }}>Cash</option>
      <option value="cheque" {{ old('payment_method') == 'cheque' ?
'selected' : '' }}>Cheque</option>
      <option value="other" {{ old('payment_method') == 'other' ? 'selected'
: '' }}>Other</option>
    </select>
    @error('payment_method')
      <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
    @enderror
  </div>

  <!-- Amount -->
  <div class="form-group">
    <label for="amount" class="form-label">Amount</label>
    <div class="relative">
      <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
        <span class="text-gray-500">$/span>
      </div>
      <input type="number" name="amount" id="amount" class="form-input pl-7"
min="0.01" step="0.01" value="{{ old('amount') }}" required>
    </div>
    @error('amount')
      <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
    @enderror
  </div>
</div>

<!-- Transaction ID -->
<div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
  <div class="form-group">

```

```

        <label for="transaction_id" class="form-label">Transaction ID</label>
        <input type="text" name="transaction_id" id="transaction_id"
class="form-input" value="{{ old('transaction_id') }}">
        <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">Optional: Enter
the transaction ID from your payment processor.</p>
    </div>
</div>

<!-- Notes -->
<div class="form-group">
    <label for="notes" class="form-label">Notes</label>
    <textarea name="notes" id="notes" rows="3" class="form-input">{{ old('notes')
}}</textarea>
    </div>
</div>

<div class="card-footer flex justify-between">
    <a href="{{ route('payments.index') }}" class="btn btn-secondary">Cancel</a>
    <button type="submit" class="btn btn-primary">Record Payment</button>
</div>
</form>
</div>
</div>

```

```
@endsection
```

```
@push('scripts')
```

```
<script>
```

```

document.addEventListener('DOMContentLoaded', function() {
    const invoiceSelect = document.getElementById('invoice_id');
    const clientDisplay = document.getElementById('client_display');
    const clientIdInput = document.getElementById('client_id');
    const amountInput = document.getElementById('amount');

    // Fetch invoice data when needed
    invoiceSelect.addEventListener('change', async function() {
        const invoiceId = this.value;
        if (invoiceId) {
            try {
                const response = await fetch(`/api/invoices/${invoiceId}/details`);
                const data = await response.json();

                if (data.success) {
                    clientDisplay.value = data.client_name;
                    clientIdInput.value = data.client_id;
                    amountInput.value = parseFloat(data.balance).toFixed(2);
                }
            } catch (error) {
                console.error('Error fetching invoice details:', error);
            }
        } else {
            clientDisplay.value = '';
            clientIdInput.value = '';
            amountInput.value = '';
        }
    });

```

```
    }  
  });  
  
  // Initialize if there's a selected invoice  
  if (invoiceSelect.value) {  
    invoiceSelect.dispatchEvent(new Event('change'));  
  }  
});  
</script>  
@endpush
```

resources/views/payments/edit.blade.php

```
@extends('layouts.app')

@section('title', 'Edit Payment')

@section('content')


## Edit Payment</h2>


```

```

        </select>
        <input type="hidden" name="client_id" value="{{ $payment->client_id }}">
    </div>
</div>

<div class="grid grid-cols-1 md:grid-cols-3 gap-6 mb-6">
    <!-- Payment Date -->
    <div class="form-group">
        <label for="payment_date" class="form-label">Payment Date</label>
        <input type="date" name="payment_date" id="payment_date"
class="form-input" value="{{ $payment->payment_date->format('Y-m-d') }}" required>
    </div>

    <!-- Payment Method -->
    <div class="form-group">
        <label for="payment_method" class="form-label">Payment Method</label>
        <select name="payment_method" id="payment_method" class="form-select"
required>
            <option value="bank_transfer" {{ $payment->payment_method ==
'bank_transfer' ? 'selected' : '' }}>Bank Transfer</option>
            <option value="credit_card" {{ $payment->payment_method ==
'credit_card' ? 'selected' : '' }}>Credit Card</option>
            <option value="paypal" {{ $payment->payment_method == 'paypal' ?
'selected' : '' }}>PayPal</option>
            <option value="cash" {{ $payment->payment_method == 'cash' ?
'selected' : '' }}>Cash</option>
            <option value="cheque" {{ $payment->payment_method == 'cheque' ?
'selected' : '' }}>Cheque</option>
            <option value="other" {{ $payment->payment_method == 'other' ?
'selected' : '' }}>Other</option>
        </select>
    </div>

    <!-- Amount -->
    <div class="form-group">
        <label for="amount" class="form-label">Amount</label>
        <div class="relative">
            <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                <span class="text-gray-500">$</span>
            </div>
            <input type="number" name="amount" id="amount" class="form-input pl-7"
min="0.01" step="0.01" value="{{ $payment->amount }}" required>
        </div>
    </div>
</div>

<!-- Transaction ID -->
<div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
    <div class="form-group">
        <label for="transaction_id" class="form-label">Transaction ID</label>
        <input type="text" name="transaction_id" id="transaction_id"
class="form-input" value="{{ $payment->transaction_id }}">
        <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">Optional: Enter

```

```

the transaction ID from your payment processor.</p>
    </div>
</div>

<!-- Notes -->
<div class="form-group">
    <label for="notes" class="form-label">Notes</label>
    <textarea name="notes" id="notes" rows="3" class="form-input">{{
$payment->notes }}</textarea>
</div>
</div>

<div class="card-footer flex justify-between">
    <a href="{{ route('payments.index') }}" class="btn btn-secondary">Cancel</a>
    <button type="submit" class="btn btn-primary">Update Payment</button>
</div>
</form>
</div>
</div>

@endsection

@push('scripts')
<script>
    document.addEventListener('DOMContentLoaded', function() {
        const invoiceSelect = document.getElementById('invoice_id');
        const clientSelect = document.getElementById('client_id');
        const amountInput = document.getElementById('amount');

        // Map of invoice IDs to their details
        const invoiceData = {
            @foreach($invoices as $invoice)
                {{ $invoice->id }}: {
                    client_id: {{ $invoice->client_id }},
                    total: {{ $invoice->total }},
                    balance: {{ $invoice->balance }}
                },
            @endforeach
        };

        // Update client and amount when invoice changes
        invoiceSelect.addEventListener('change', function() {
            const invoiceId = this.value;
            if (invoiceId && invoiceData[invoiceId]) {
                // Update client
                clientSelect.value = invoiceData[invoiceId].client_id;
                document.querySelector('input[name="client_id"]').value =
invoiceData[invoiceId].client_id;

                // Suggest remaining balance as amount
                amountInput.value = invoiceData[invoiceId].balance.toFixed(2);
            }
        });
    });

```

</script>
@endpush

resources/views/payments/index.blade.php

```
@extends('layouts.app')

@section('title', 'Payments')

@section('content')


<div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Payments</h2>
            <a href="{{ route('payments.create') }}" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" viewBox="0 0 20 20"
fill="currentColor">
                    <path fill-rule="evenodd" d="M10 5a1 1 0 011 1v3h3a1 1 0 10 2h-3v3a1 1 0 11-2
0v-3H6a1 1 0 110-2h3V6a1 1 0 011-1z" clip-rule="evenodd" />
                </svg>
                Record Payment
            </a>
        </div>

        <div class="card-body">
            <!-- Search Form -->
            <form action="{{ route('payments.index') }}" method="GET" class="mb-6">
                <div class="flex">
                    <div class="relative flex-grow">
                        <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                            <svg class="h-5 w-5 text-gray-400" xmlns="http://www.w3.org/2000/svg"
viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                                <path fill-rule="evenodd" d="M8 4a4 4 0 100 8 4 4 0 000-8zM2 8a6 6
0 1110.89 3.47614.817 4.817a1 1 0 01-1.414 1.414l-4.816-4.816A6 6 0 012 8z" clip-rule="evenodd" />
                            </svg>
                        </div>
                        <input type="text" name="search" placeholder="Search payments..."
value="{{ request('search') }}"
                            class="form-input pl-10">
                    </div>
                    <button type="submit" class="ml-3 btn btn-primary">
                        Search
                    </button>
                </div>
            </form>

            <!-- Payments Table -->
            <div class="table-container">
                <table class="table">
                    <thead class="table-header">
                        <tr>
                            <th class="table-header-cell">Date</th>
                            <th class="table-header-cell">Invoice #</th>
                            <th class="table-header-cell">Client</th>
                            <th class="table-header-cell">Method</th>
                        </tr>
                    </thead>
                </table>
            </div>
        </div>
    </div>
</div>


```

```

        <th class="table-header-cell">Amount</th>
        <th class="table-header-cell">Actions</th>
    </tr>
</thead>
<tbody class="table-body">
    @forelse ($payments as $payment)
        <tr class="table-row">
            <td class="table-cell">
                {{ $payment->payment_date->format('d/m/Y') }}
            </td>
            <td class="table-cell">
                <a href="{{ route('invoices.show', $payment->invoice) }}"
class="text-blue-600 hover:text-blue-900 dark:text-blue-400 dark:hover:text-blue-300">
                    {{ $payment->invoice->invoice_number }}
                </a>
            </td>
            <td class="table-cell">
                <a href="{{ route('clients.show', $payment->client) }}"
class="text-blue-600 hover:text-blue-900 dark:text-blue-400 dark:hover:text-blue-300">
                    {{ $payment->client->name }}
                </a>
            </td>
            <td class="table-cell">
                <span class="badge badge-info">
                    {{ $payment->payment_method }}
                </span>
            </td>
            <td class="table-cell font-medium text-gray-900 dark:text-white">
                ${{ number_format($payment->amount, 2) }}
            </td>
            <td class="table-cell">
                <div class="flex space-x-2">
                    <a href="{{ route('payments.show', $payment) }}"
class="text-blue-600      hover:text-blue-900      dark:text-blue-400      dark:hover:text-blue-300"
title="View">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M2.458 12C3.732 7.943 7.523 5 12 5c4.478 0 8.268 2.943
9.542 7-1.274 4.057-5.064 7-9.542 7-4.477 0-8.268-2.943-9.542-7z" />
                        </svg>
                    </a>
                    <a href="{{ route('payments.edit', $payment) }}"
class="text-indigo-600      hover:text-indigo-900      dark:text-indigo-400      dark:hover:text-indigo-300"
title="Edit">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M11 5H6a2 2 0 00-2 2v11a2 2 0 002 2h11a2 2 0
002-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828 15H9v-2.828l8.586-8.586z" />
                        </svg>
                    </a>
                </div>
            </td>
        </tr>
    @endforelse
</tbody>
</table>

```

```

        <form action="{{ route('payments.destroy', $payment) }}"
method="POST" class="inline">

        @csrf

        @method('DELETE')

        <button type="submit" class="text-red-600
hover:text-red-900 dark:text-red-400 dark:hover:text-red-300" title="Delete" onclick="return
confirm('Are you sure you want to delete this payment?')">

        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">

        <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0
01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1-1v3M4 7h16" />

        </svg>

        </button>

        </form>

        </div>

    </td>

</tr>

@empty

<tr>

    <td colspan="6" class="table-cell text-center py-8">

        <div class="flex flex-col items-center justify-center">

            <svg xmlns="http://www.w3.org/2000/svg" class="h-12 w-12
text-gray-400 mb-4" fill="none" viewBox="0 0 24 24" stroke="currentColor">

                <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M17 9V7a2 2 0 00-2-2H5a2 2 0 00-2 2v6a2 2 0 002 2h2m2 4h10a2 2 0 002-2v-6a2 2
0 00-2-2H9a2 2 0 00-2 2v6a2 2 0 002 2zm7-5a2 2 0 11-4 0 2 2 0 014 0z" />

                </svg>

                <p class="text-gray-500 dark:text-gray-400 text-lg">No
payments found.</p>

                <a href="{{ route('payments.create') }}" class="mt-4 btn
btn-primary">

                    Record Your First Payment

                </a>

            </div>

        </td>

    </tr>

@endforelse

</tbody>

</table>

</div>

<!-- Pagination -->

<div class="mt-6">

    {{ $payments->links() }}

</div>

</div>

</div>

</div>

@endsection

```

resources/views/payments/show.blade.php

```
@extends('layouts.app')

@section('title', 'Payment Details')

@section('content')


## Payment Details



Back to Payments




Edit Payment



### Payment Information



Amount:
{{ number_format($payment->amount, 2) }}



Payment Date:
{{ $payment->payment_date->format('d/m/Y') }}



Payment Method:


```

```

        @if($payment->payment_method == 'bank_transfer')
            Bank Transfer
        @elseif($payment->payment_method == 'credit_card')
            Credit Card
        @elseif($payment->payment_method == 'paypal')
            PayPal
        @elseif($payment->payment_method == 'cash')
            Cash
        @elseif($payment->payment_method == 'cheque')
            Cheque
        @else
            {{ ucfirst($payment->payment_method) }}
        @endif
    </span>
</div>
@if($payment->transaction_id)
<div class="flex justify-between">
    <span class="text-gray-600 dark:text-gray-400">Transaction ID:</span>
    <span class="font-medium text-gray-900 dark:text-white">{{
$payment->transaction_id }}</span>
</div>
@endif
</div>

@if($payment->notes)
<div class="mt-6">
    <h4 class="text-md font-medium text-gray-800 dark:text-gray-200
mb-2">Notes</h4>
    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4">
        <p class="text-gray-600 dark:text-gray-400">{{ $payment->notes }}</p>
    </div>
</div>
@endif
</div>

<!-- Invoice Information -->
<div>
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-4">Invoice
Information</h3>
    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4 space-y-3">
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Invoice Number:</span>
            <a href="{{ route('invoices.show', $payment->invoice) }}"
class="font-medium text-blue-600 hover:text-blue-800 dark:text-blue-400 dark:hover:text-blue-300">
                {{ $payment->invoice->invoice_number }}
            </a>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Invoice Date:</span>
            <span class="font-medium text-gray-900 dark:text-white">{{
$payment->invoice->invoice_date->format('d/m/Y') }}</span>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Invoice Total:</span>

```

```

            <span class="font-medium text-gray-900 dark:text-white">${{
number_format($payment->invoice->total, 2) }}</span>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Amount Paid:</span>
            <span class="font-medium text-gray-900 dark:text-white">${{
number_format($payment->invoice->payments->sum('amount'), 2) }}</span>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Balance Due:</span>
            <span class="font-medium {{ $payment->invoice->balance > 0 ?
'text-red-600 dark:text-red-400' : 'text-green-600 dark:text-green-400' }}">
                ${{ number_format($payment->invoice->balance, 2) }}
            </span>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Status:</span>
            <span class="font-medium">
                <span class="badge {{ $payment->invoice->status == 'paid' ?
'badge-success' : ($payment->invoice->status == 'overdue' ? 'badge-danger' : 'badge-info') }}">
                    ${{ ucfirst($payment->invoice->status) }}
                </span>
            </span>
        </div>
    </div>
</div>

<!-- Client Information -->
<div>
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-4">Client
Information</h3>
    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4 space-y-3">
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Client Name:</span>
            <a href="{{ route('clients.show', $payment->client) }}"
class="font-medium text-blue-600 hover:text-blue-800 dark:text-blue-400 dark:hover:text-blue-300">
                ${{ $payment->client->name }}
            </a>
        </div>
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Email:</span>
            <span class="font-medium text-gray-900 dark:text-white">${{
$payment->client->email }}</span>
        </div>
        @if($payment->client->phone)
        <div class="flex justify-between">
            <span class="text-gray-600 dark:text-gray-400">Phone:</span>
            <span class="font-medium text-gray-900 dark:text-white">${{
$payment->client->phone }}</span>
        </div>
        @endif
    </div>
</div>

```

```

<!-- Payment History -->
<div>
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-4">Payment
History</h3>

    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4">
        @if($payment->invoice->payments->count() > 1)
            <div class="space-y-3">
                @foreach($payment->invoice->payments as $invoicePayment)
                    <div class="flex justify-between items-center {{
$invoicePayment->id == $payment->id ? 'bg-blue-50 dark:bg-blue-900/20 p-2 rounded' : '' }}">
                        <div>
                            <span class="text-gray-600 dark:text-gray-400">{{
$invoicePayment->payment_date->format('d/m/Y') }}</span>
                            @if($invoicePayment->id == $payment->id)
                                <span class="ml-2 text-xs text-blue-600
dark:text-blue-400">(Current)</span>
                            @endif
                        </div>
                        <span class="font-medium text-gray-900
dark:text-white">${{ number_format($invoicePayment->amount, 2) }}</span>
                    </div>
                @endforeach
            </div>
        @else
            <p class="text-gray-600 dark:text-gray-400">This is the only payment
for this invoice.</p>
        @endif
    </div>
</div>

<div class="card-footer flex justify-between">
    <div>
        <form action="{{ route('payments.destroy', $payment) }}" method="POST"
class="inline" onsubmit="return confirm('Are you sure you want to delete this payment? This action
cannot be undone.')">
            @csrf
            @method('DELETE')
            <button type="submit" class="btn btn-danger">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0 01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0
00-1-1h-4a1 1 0 00-1-1v3M4 7h16" />
                </svg>
                Delete Payment
            </button>
        </form>
    </div>
    <div>
        <a href="{{ route('payments.receipt', $payment) }}" class="btn btn-primary"
target="_blank">
            <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"

```

```
viewBox="0 0 24 24" stroke="currentColor">
    <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M17 17h2a2 2 0 02-2v-4a2 2 0 00-2-2H5a2 2 0 00-2 2v4a2 2 0 002 2h2m2 4h6a2 2 0 002-2v-4a2 2 0
00-2-2H9a2 2 0 00-2 2v4a2 2 0 002 2zm8-12V5a2 2 0 00-2-2H9a2 2 0 00-2 2v4h10z" />
    </svg>
    Print Receipt
</a>
</div>
</div>
</div>
</div>
</div>
@endsection
```


resources/views/products/create.blade.php

```
@extends('layouts.app')
@section('content')

```

```

        </div>
    </div>

    <!-- Description -->
    <div class="mt-6">
        <label for="description" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Description</label>
        <textarea name="description" id="description" rows="3"
            class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">{{ old('description')
}}</textarea>

        @error('description')
            <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
        @enderror
    </div>

    <!-- Has Serial Number -->
    <div class="mt-6">
        <div class="flex items-start">
            <div class="flex items-center h-5">
                <input id="has_serial" name="has_serial" type="checkbox" value="1"
                class="h-4 w-4 text-indigo-600 focus:ring-indigo-500
border-gray-300 rounded">
                {{ old('has_serial') ? 'checked' : '' }}
            </div>
            <div class="ml-3 text-sm">
                <label for="has_serial" class="font-medium text-gray-700
dark:text-gray-300">Has Serial Number</label>
                <p class="text-gray-500 dark:text-gray-400">Check this if the
product requires tracking serial numbers</p>
            </div>
        </div>
        @error('has_serial')
            <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
        @enderror
    </div>

    <div class="mt-6 flex items-center justify-end">
        <a href="{{ route('products.index') }}" class="text-gray-500
hover:text-gray-700 dark:text-gray-300 dark: hover:text-gray-100 mr-4">
            Cancel
        </a>
        <button type="submit" class="px-4 py-2 bg-blue-500 hover:bg-blue-700
text-white font-bold rounded">
            Create Product
        </button>
    </div>
</form>
</div>
</div>
</div>
@endsection

```

resources/views/products/edit.blade.php

```
@extends('layouts.app')
@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white dark:bg-gray-800 border-b border-gray-200
dark:border-gray-700">
                <div class="mb-6">
                    <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Edit
Product</h2>
                </div>

                <form action="{{ route('products.update', $product) }}" method="POST">
                    @csrf
                    @method('PUT')

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <!-- Name -->
                        <div>
                            <label for="name" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Name</label>
                            <input type="text" name="name" id="name" value="{{ old('name',
$product->name) }}" required
                                class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                @error('name')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                @enderror
                            </div>

                        <!-- Price (inc GST) -->
                        <div>
                            <label for="price" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Price (inc GST)</label>
                            <div class="mt-1 relative rounded-md shadow-sm">
                                <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                                    <span class="text-gray-500 dark:text-gray-400
sm:text-sm">$/span>
                                </div>
                                <input type="number" name="price" id="price" value="{{
old('price', $product->price) }}" step="0.01" min="0" required
                                    class="pl-7 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">
                                </div>
                                <p class="text-sm text-gray-500 dark:text-gray-400 mt-1">Enter price
including GST</p>
                                @error('price')
                                    <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
                                </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

```

        @enderror
    </div>
</div>

<!-- Description -->
<div class="mt-6">
    <label for="description" class="block text-sm font-medium text-gray-700
dark:text-gray-300">Description</label>
    <textarea name="description" id="description" rows="3"
        class="mt-1 block w-full border-gray-300 dark:border-gray-700
dark:bg-gray-900 dark:text-gray-300 focus:border-indigo-500 dark:focus:border-indigo-600
focus:ring-indigo-500 dark:focus:ring-indigo-600 rounded-md shadow-sm">{{ old('description',
$product->description) }}</textarea>
    @error('description')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

<!-- Has Serial Number -->
<div class="mt-6">
    <div class="flex items-start">
        <div class="flex items-center h-5">
            <input id="has_serial" name="has_serial" type="checkbox" value="1"
                {{ old('has_serial', $product->has_serial) ? 'checked' : '' }}
                class="h-4 w-4 text-indigo-600 focus:ring-indigo-500
border-gray-300 rounded">
        </div>
        <div class="ml-3 text-sm">
            <label for="has_serial" class="font-medium text-gray-700
dark:text-gray-300">Has Serial Number</label>
            <p class="text-gray-500 dark:text-gray-400">Check this if the
product requires tracking serial numbers</p>
        </div>
    </div>
    @error('has_serial')
        <p class="text-red-600 text-sm mt-1">{{ $message }}</p>
    @enderror
</div>

<div class="mt-6 flex items-center justify-end">
    <a href="{{ route('products.show', $product) }}" class="text-gray-500
hover:text-gray-700 dark:text-gray-300 dark:hover:text-gray-100 mr-4">
        Cancel
    </a>
    <button type="submit" class="px-4 py-2 bg-blue-500 hover:bg-blue-700
text-white font-bold rounded">
        Update Product
    </button>
</div>
</form>
</div>
</div>
</div>
</div>

```

@endsection

resources/views/products/index.blade.php

```
@extends('layouts.app')

@section('title', 'Products')

@section('content')


<div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Products</h2>
            <a href="{{ route('products.create') }}" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" viewBox="0 0 20 20"
fill="currentColor">
                    <path fill-rule="evenodd" d="M10 5a1 1 0 011 1v3h3a1 1 0 10 2h-3v3a1 1 0 11-2
0v-3H6a1 1 0 110-2h3V6a1 1 0 011-1z" clip-rule="evenodd" />
                </svg>
                Add New Product
            </a>
        </div>

        <div class="card-body">
            <!-- Search Form -->
            <form action="{{ route('products.index') }}" method="GET" class="mb-6">
                <div class="flex">
                    <div class="relative flex-grow">
                        <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
                            <svg class="h-5 w-5 text-gray-400" xmlns="http://www.w3.org/2000/svg"
viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
                                <path fill-rule="evenodd" d="M8 4a4 4 0 100 8 4 4 0 000-8zM2 8a6 6
0 1110.89 3.47614.817 4.817a1 1 0 01-1.414 1.414l-4.816-4.816A6 6 0 012 8z" clip-rule="evenodd" />
                            </svg>
                        </div>
                        <input type="text" name="search" placeholder="Search products..."
value="{{ request('search') }}"
                            class="form-input pl-10">
                    </div>
                    <button type="submit" class="ml-3 btn btn-primary">
                        Search
                    </button>
                </div>
            </form>

            <!-- Products Table -->
            <div class="table-container">
                <table class="table">
                    <thead class="table-header">
                        <tr>
                            <th class="table-header-cell">Name</th>
                            <th class="table-header-cell">Description</th>
                            <th class="table-header-cell">Price</th>
                            <th class="table-header-cell">Has Serial</th>
                        </tr>
                    </thead>
                </table>
            </div>
        </div>
    </div>
</div>


```

```

        <th class="table-header-cell">Actions</th>
    </tr>
</thead>
<tbody class="table-body">
    @forelse ($products as $product)
        <tr class="table-row">
            <td class="table-cell font-medium text-gray-900 dark:text-white">
                {{ $product->name }}
            </td>
            <td class="table-cell">
                {{ Str::limit($product->description, 50) }}
            </td>
            <td class="table-cell font-medium">
                ${{ number_format($product->price, 2) }}
            </td>
            <td class="table-cell">
                <span class="badge {{ $product->has_serial ? 'badge-success' :
'badge-gray' }}">
                    {{ $product->has_serial ? 'Yes' : 'No' }}
                </span>
            </td>
            <td class="table-cell">
                <div class="flex space-x-2">
                    <a href="{{ route('products.show', $product) }}"
class="text-blue-600    hover:text-blue-900    dark:text-blue-400    dark: hover:text-blue-300"
title="View">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M2.458 12C3.732 7.943 7.523 5 12 5c4.478 0 8.268 2.943
9.542 7-1.274 4.057-5.064 7-9.542 7-4.477 0-8.268-2.943-9.542-7z" />
                        </svg>
                    </a>
                    <a href="{{ route('products.edit', $product) }}"
class="text-indigo-600    hover:text-indigo-900    dark:text-indigo-400    dark: hover:text-indigo-300"
title="Edit">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M11 5H6a2 2 0 00-2 2v11a2 2 0 002 2h11a2 2 0
002-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828 15H9v-2.828l8.586-8.586z" />
                        </svg>
                    </a>
                    <form action="{{ route('products.destroy', $product) }}"
method="POST" class="inline">
                        @csrf
                        @method('DELETE')
                        <button type="submit" class="text-red-600
hover:text-red-900    dark:text-red-400    dark: hover:text-red-300" title="Delete" onclick="return
confirm('Are you sure you want to delete this product?')">
                            <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">

```

```

                                <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M19 71-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0
01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />
                                </svg>
                                </button>
                                </form>
                                </div>
                            </td>
                        </tr>
                    @empty
                    <tr>
                        <td colspan="5" class="table-cell text-center py-8">
                            <div class="flex flex-col items-center justify-center">
                                <svg xmlns="http://www.w3.org/2000/svg" class="h-12 w-12
text-gray-400 mb-4" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                                    <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M20 71-8-4-8 4m16 0l-8 4m8-4v10l-8 4m0-10L4 7m8 4v10M4 7v10l8 4" />
                                </svg>
                                <p class="text-gray-500 dark:text-gray-400 text-lg">No
products found.</p>
                                <a href="{ { route('products.create') } }" class="mt-4 btn
btn-primary">
                                    Add Your First Product
                                </a>
                            </div>
                        </td>
                    </tr>
                @endforelse
            </tbody>
        </table>
    </div>

    <!-- Pagination -->
    <div class="mt-6">
        {{ $products->links() }}
    </div>
</div>
</div>
@endsection

```


resources/views/products/show.blade.php

```
@extends('layouts.app')

@section('content')
<div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
        <div class="bg-white dark:bg-gray-800 overflow-hidden shadow-sm sm:rounded-lg">
            <div class="p-6 bg-white dark:bg-gray-800 border-b border-gray-200
dark:border-gray-700">
                <div class="flex justify-between items-center mb-6">
                    <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Product
Details</h2>
                    <a href="{{ route('products.edit', $product) }}" class="px-4 py-2
bg-yellow-500 hover:bg-yellow-600 text-white font-bold rounded">
                        Edit Product
                    </a>
                </div>

                <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                    <!-- Name -->
                    <div>
                        <label class="block text-sm font-medium text-gray-700
dark:text-gray-300">Name</label>
                        <div class="mt-1 text-sm text-gray-900 dark:text-gray-100">{{
$product->name }}</div>
                    </div>

                    <!-- Price (inc GST) -->
                    <div>
                        <label class="block text-sm font-medium text-gray-700
dark:text-gray-300">Price (inc GST)</label>
                        <div class="mt-1 text-sm text-gray-900 dark:text-gray-100">${{
number_format($product->price, 2) }}</div>
                    </div>

                    <!-- Description -->
                    <div class="mt-6">
                        <label class="block text-sm font-medium text-gray-700
dark:text-gray-300">Description</label>
                        <div class="mt-1 text-sm text-gray-900 dark:text-gray-100">{{
$product->description }}</div>
                    </div>

                    <!-- Has Serial Number -->
                    <div class="mt-6">
                        <label class="block text-sm font-medium text-gray-700 dark:text-gray-300">Has
Serial Number</label>
                        <div class="mt-1 text-sm text-gray-900 dark:text-gray-100">
                            {{ $product->has_serial ? 'Yes' : 'No' }}
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```
        <!-- Back Button -->
        <div class="mt-6">
            <a href="{{ route('products.index') }}" class="px-4 py-2 bg-gray-500
hover:bg-gray-700 text-white font-bold rounded">
                Back to Products
            </a>
        </div>
    </div>
</div>
@endsection
```

resources/views/profile/edit.blade.php

```
<x-app-layout>
    <x-slot name="header">
        <h2 class="font-semibold text-xl text-gray-800 dark:text-gray-200 leading-tight">
            {{ __( 'Profile' ) }}
        </h2>
    </x-slot>

    <div class="py-12">
        <div class="max-w-7xl mx-auto sm:px-6 lg:px-8 space-y-6">
            <div class="p-4 sm:p-8 bg-white dark:bg-gray-800 shadow sm:rounded-lg">
                <div class="max-w-xl">
                    @include( 'profile.partials.update-profile-information-form' )
                </div>
            </div>

            <div class="p-4 sm:p-8 bg-white dark:bg-gray-800 shadow sm:rounded-lg">
                <div class="max-w-xl">
                    @include( 'profile.partials.update-password-form' )
                </div>
            </div>

            <div class="p-4 sm:p-8 bg-white dark:bg-gray-800 shadow sm:rounded-lg">
                <div class="max-w-xl">
                    @include( 'profile.partials.delete-user-form' )
                </div>
            </div>
        </div>
    </div>
</x-app-layout>
```

resources/views/profile/partials/delete-user-form.blade.php

```
<section class="space-y-6">
    <header>
        <h2 class="text-lg font-medium text-gray-900 dark:text-gray-100">
            {{ __('Delete Account') }}
        </h2>

        <p class="mt-1 text-sm text-gray-600 dark:text-gray-400">
            {{ __('Once your account is deleted, all of its resources and data will be permanently
deleted. Before deleting your account, please download any data or information that you wish to
retain.') }}
        </p>
    </header>

    <x-danger-button
        x-data=""
        x-on:click.prevent="$dispatch('open-modal', 'confirm-user-deletion')"
    >{{ __('Delete Account') }}</x-danger-button>

    <x-modal name="confirm-user-deletion" :show="$errors->userDeletion->isNotEmpty()" focusable>
        <form method="post" action="{{ route('profile.destroy') }}" class="p-6">
            @csrf
            @method('delete')

            <h2 class="text-lg font-medium text-gray-900 dark:text-gray-100">
                {{ __('Are you sure you want to delete your account?') }}
            </h2>

            <p class="mt-1 text-sm text-gray-600 dark:text-gray-400">
                {{ __('Once your account is deleted, all of its resources and data will be
permanently deleted. Please enter your password to confirm you would like to permanently delete
your account.') }}
            </p>

            <div class="mt-6">
                <x-input-label for="password" value="{{ __('Password') }}" class="sr-only" />

                <x-text-input
                    id="password"
                    name="password"
                    type="password"
                    class="mt-1 block w-3/4"
                    placeholder="{{ __('Password') }}"
                />

                <x-input-error :messages="$errors->userDeletion->get('password')" class="mt-2" />
            </div>

            <div class="mt-6 flex justify-end">
                <x-secondary-button x-on:click="$dispatch('close')">
                    {{ __('Cancel') }}
                </x-secondary-button>
            </div>
        </form>
    </x-modal>
</section>
```

```
      <x-danger-button class="ms-3">
        {{ __( 'Delete Account' ) }}
      </x-danger-button>
    </div>
  </form>
</x-modal>
</section>
```

resources/views/profile/partials/update-password-form.blade.php

```
<section>
    <header>
        <h2 class="text-lg font-medium text-gray-900 dark:text-gray-100">
            {{ __('Update Password') }}
        </h2>

        <p class="mt-1 text-sm text-gray-600 dark:text-gray-400">
            {{ __('Ensure your account is using a long, random password to stay secure.') }}
        </p>
    </header>

    <form method="post" action="{{ route('password.update') }}" class="mt-6 space-y-6">
        @csrf
        @method('put')

        <div>
            <x-input-label for="update_password_current_password" :value="__('Current Password')">
                />
                <x-text-input id="update_password_current_password" name="current_password"
                type="password" class="mt-1 block w-full" autocomplete="current-password" />
                <x-input-error :messages="$errors->updatePassword->get('current_password')">
                    class="mt-2" />
            </div>

            <div>
                <x-input-label for="update_password_password" :value="__('New Password')">
                    />
                <x-text-input id="update_password_password" name="password" type="password"
                class="mt-1 block w-full" autocomplete="new-password" />
                <x-input-error :messages="$errors->updatePassword->get('password')">
                    class="mt-2" />
            </div>

            <div>
                <x-input-label for="update_password_password_confirmation" :value="__('Confirm
                Password')">
                    />
                <x-text-input id="update_password_password_confirmation" name="password_confirmation"
                type="password" class="mt-1 block w-full" autocomplete="new-password" />
                <x-input-error :messages="$errors->updatePassword->get('password_confirmation')">
                    class="mt-2" />
            </div>

            <div class="flex items-center gap-4">
                <x-primary-button>{{ __('Save') }}</x-primary-button>

                @if (session('status') === 'password-updated')
                    <p
                        x-data="{ show: true }"
                        x-show="show"
                        x-transition
                        x-init="setTimeout(() => show = false, 2000)"
                        class="text-sm text-gray-600 dark:text-gray-400"
                    >{{ __('Saved.') }}</p>
                @endif
            </div>
        </form>
    </section>
```

```
        @endif
    </div>
</form>
</section>
```

resources/views/profile/partials/update-profile-information-form.blade.php

```
<section>
    <header>
        <h2 class="text-lg font-medium text-gray-900 dark:text-gray-100">
            {{ __('Profile Information') }}
        </h2>

        <p class="mt-1 text-sm text-gray-600 dark:text-gray-400">
            {{ __('Update your account's profile information and email address.') }}
        </p>
    </header>

    <form id="send-verification" method="post" action="{{ route('verification.send') }}">
        @csrf
    </form>

    <form method="post" action="{{ route('profile.update') }}" class="mt-6 space-y-6">
        @csrf
        @method('patch')

        <div>
            <x-input-label for="name" :value="__('Name')" />
            <x-text-input id="name" name="name" type="text" class="mt-1 block w-full"
:value="old('name', $user->name)" required autofocus autocomplete="name" />
            <x-input-error class="mt-2" :messages="$errors->get('name')" />
        </div>

        <div>
            <x-input-label for="email" :value="__('Email')" />
            <x-text-input id="email" name="email" type="email" class="mt-1 block w-full"
:value="old('email', $user->email)" required autocomplete="username" />
            <x-input-error class="mt-2" :messages="$errors->get('email')" />

            @if ($user instanceof \Illuminate\Contracts\Auth\MustVerifyEmail && !
$user->hasVerifiedEmail())
                <div>
                    <p class="text-sm mt-2 text-gray-800 dark:text-gray-200">
                        {{ __('Your email address is unverified.') }}

                        <button form="send-verification" class="underline text-sm text-gray-600
dark:text-gray-400 hover:text-gray-900 dark:hover:text-gray-100 rounded-md focus:outline-none
focus:ring-2 focus:ring-offset-2 focus:ring-indigo-500 dark:focus:ring-offset-gray-800">
                            {{ __('Click here to re-send the verification email.') }}
                        </button>
                    </p>

                    @if (session('status') === 'verification-link-sent')
                        <p class="mt-2 font-medium text-sm text-green-600 dark:text-green-400">
                            {{ __('A new verification link has been sent to your email address.') }}
                        </p>
                    @endif
                </div>
            @endif
        </div>
    </form>
</section>
```



```
        </div>
      @endif
    </div>

    <div class="flex items-center gap-4">
      <x-primary-button>{{ __( 'Save' ) }}</x-primary-button>

      @if (session('status') === 'profile-updated')
        <p
          x-data="{ show: true }"
          x-show="show"
          x-transition
          x-init="setTimeout(() => show = false, 2000)"
          class="text-sm text-gray-600 dark:text-gray-400"
        >{{ __( 'Saved.' ) }}</p>
      @endif
    </div>
  </form>
</section>
```

resources/views/quotes/create.blade.php

```
@extends('layouts.app')

@section('content')


# Create New Quote



<form action="{{ route('quotes.store') }}" method="POST" id="quote-form">
    @csrf

    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
        <!-- Client Selection -->
        <div>
            <label for="client_id" class="block text-gray-700">Client</label>
            <select name="client_id" id="client_id" class="rounded-md shadow-sm
border-gray-300" required>

                <option value="">Select Client</option>
                @foreach($clients as $client)
                    <option value="{{ $client->id }}" {{ old('client_id') ==
$client->id ? 'selected' : '' }}>
                        {{ $client->name }}
                    </option>
                @endforeach
            </select>
            @error('client_id')
                <p class="text-red-500 text-xs italic">{{ $message }}</p>
            @enderror
        </div>

        <!-- Quote Number -->
        <div>
            <label for="quote_number" class="block text-gray-700">Quote
Number</label>

            <input type="text" name="quote_number" id="quote_number" value="{{
old('quote_number', 'QUO' . str_pad(rand(1, 999), 3, '0', STR_PAD_LEFT)) }}" required
class="rounded-md shadow-sm border-gray-300">

            @error('quote_number')
                <p class="text-red-500 text-xs italic">{{ $message }}</p>
            @enderror
        </div>

        <!-- Quote Date -->
        <div>
            <label for="quote_date" class="block text-gray-700">Quote Date</label>
            <input type="date" name="quote_date" id="quote_date" value="{{
old('quote_date', date('Y-m-d')) }}" required class="rounded-md shadow-sm border-gray-300">

            @error('quote_date')
                <p class="text-red-500 text-xs italic">{{ $message }}</p>
            @enderror
        </div>
    </div>
</form>


```

[illegible]

```

number_format($product->price, 2) }}

                                </option>
                                @endforeach
                                </select>
                                </div>

                                <!-- Quantity -->
                                <div>

                                    <label for="items[0][quantity]" class="block
text-gray-700">Quantity</label>

                                    <input type="number" name="items[0][quantity]"
class="quantity-input rounded-md shadow-sm border-gray-300" min="1" value="1" required>
                                </div>

                                <!-- Price -->
                                <div>

                                    <label for="items[0][price]" class="block
text-gray-700">Price</label>

                                    <input type="number" name="items[0][price]"
class="price-input rounded-md shadow-sm border-gray-300" step="0.01" min="0" required>
                                </div>

                                <!-- Actions -->
                                <div class="flex items-end">

                                    <button type="button" class="remove-item text-red-600
hover:text-red-900 text-sm hidden">

                                        Remove Item
                                    </button>
                                </div>
                                </div>

                                <!-- Description -->
                                <div class="mt-2">

                                    <label for="items[0][description]" class="block
text-gray-700">Description</label>

                                    <textarea name="items[0][description]" class="rounded-md
shadow-sm border-gray-300" rows="2"></textarea>
                                </div>

                                <!-- Serial Numbers -->
                                <div class="serial-numbers-container hidden mt-2">

                                    <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>

                                    <input type="text" name="items[0][serial_numbers]"
class="serial-numbers rounded-md shadow-sm border-gray-300" placeholder="SN001, SN002, ...">
                                </div>
                                </div>

                                <!-- Add Item Button -->
                                <div class="mt-4">

                                    <button type="button" id="add-item" class="px-4 py-2 bg-green-500
hover:bg-green-700 text-white font-bold rounded">

                                        Add Item

```

```

        </button>
      </div>
    </div>

    <!-- Notes -->
    <div class="mt-6">
      <label for="notes" class="block text-gray-700">Notes</label>
      <textarea name="notes" id="notes" rows="3" class="rounded-md shadow-sm
border-gray-300"></textarea>
      @error('notes')
      <p class="text-red-500 text-xs italic">{{ $message }}</p>
      @enderror
    </div>

    <!-- Terms and Conditions -->
    <div class="mt-6">
      <label for="terms_and_conditions" class="block text-gray-700">Terms and
Conditions</label>
      <textarea name="terms_and_conditions" id="terms_and_conditions" rows="3"
class="rounded-md shadow-sm border-gray-300"></textarea>
      @error('terms_and_conditions')
      <p class="text-red-500 text-xs italic">{{ $message }}</p>
      @enderror
    </div>

    <div class="mt-6">
      <button type="submit" class="bg-green-500 hover:bg-green-700 text-white
font-bold py-2 px-4 rounded">
        Create Quote
      </button>
    </div>
  </form>
</div>
</div>
</div>
</div>

<script>
document.addEventListener('DOMContentLoaded', function() {
  let itemCount = 0;

  // Initialize the first item
  initializeItem(0);

  // Add new item
  document.getElementById('add-item').addEventListener('click', function() {
    itemCount++;

    const itemsContainer = document.getElementById('quote-items');
    const newItem = document.querySelector('.quote-item').cloneNode(true);

    // Update input names and IDs
    newItem.querySelectorAll('select, input, textarea').forEach((element) => {
      element.name = element.name.replace(/\[\d\]/, `[${itemCount}]`);

```

```

        element.id = element.id.replace(/\[\d\]/, `[${itemCount}]`);
        element.value = '';
    });

    // Show/hide serial number field based on selected product
    const productSelect = newItem.querySelector('.product-select');
    productSelect.addEventListener('change', function() {
        const serialContainer = newItem.querySelector('.serial-numbers-container');
        const selectedOption = productSelect.selectedOptions[0];
        serialContainer.classList.toggle('hidden', selectedOption.dataset.hasSerial ===
'false');
    });

    // Add the item to the container
    itemsContainer.appendChild(newItem);
    initializeItem(itemCount);
});

// Function to initialize an item
function initializeItem(index) {
    const item = document.querySelectorAll('.quote-item')[index];
    const productSelect = item.querySelector('.product-select');
    productSelect.addEventListener('change', function() {
        const serialContainer = item.querySelector('.serial-numbers-container');
        const selectedOption = productSelect.selectedOptions[0];
        serialContainer.classList.toggle('hidden', selectedOption.dataset.hasSerial ===
'false');
    });

    // Remove item functionality
    const removeButton = item.querySelector('.remove-item');
    removeButton.addEventListener('click', function() {
        item.remove();
    });
}
});
</script>
@endsection

```

resources/views/quotes/edit.blade.php

```
@extends('layouts.app')

@section('content')


# Edit Quote #{{ $quote->quote_number }}



<form action="{{ route('quotes.update', $quote) }}" method="POST">
    @csrf
    @method('PUT')

    <!-- Client Selection -->
    <div class="mb-4">
        <label for="client_id" class="block text-gray-700">Client</label>
        <select name="client_id" id="client_id" class="mt-1 block w-full rounded-md border-gray-300 shadow-sm">
            @foreach($clients as $client)
                <option value="{{ $client->id }}" {{ $invoice->client_id == $client->id ? 'selected' : '' }}>
                    {{ $client->name }}
                </option>
            @endforeach
        </select>
    </div>

    <!-- Quote Items -->
    <div class="mb-6">
        <h2 class="text-lg font-semibold mb-2">Quote Items</h2>
        <div id="items-container">
            @foreach($quote->items as $index => $item)
                <div class="item-row mb-4 flex gap-4">
                    <select name="items[{{ $index }}][product_id]"
class="product-select flex-1 rounded-md border-gray-300 shadow-sm">
                        @foreach($products as $product)
                            <option value="{{ $product->id }}" data-price="{{ $product->price }}" data-has-serial="{{ $product->has_serial ? 'true' : 'false' }}" {{ $item->product_id == $product->id ? 'selected' : '' }}>
                                {{ $product->name }} - ${{ $product->price }}
                            </option>
                        @endforeach
                    </select>
                    <input type="number" name="items[{{ $index }}][quantity]"
value="{{ $item->quantity }}" min="1" class="quantity-input w-20 rounded-md border-gray-300 shadow-sm">
                    <input type="number" name="items[{{ $index }}][price]"
value="{{ $item->price }}" step="0.01" min="0" class="price-input w-24 rounded-md border-gray-300 shadow-sm" placeholder="Price">
                </div>
            @endforeach
        </div>

        <!-- Serial Numbers Button -->
    </div>
    </form>


```

```

        <div class="flex items-end">
            <button type="button" class="serial-button hidden px-4
py-2 bg-gray-200 hover:bg-gray-300 text-gray-700 font-medium rounded">
                Serial Numbers
            </button>
        </div>
    </div>

    <!-- Serial Numbers Input (Hidden by default) -->
    <div class="serial-numbers-container hidden mt-4 p-4 border
border-gray-200 rounded-md">
        <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
        <textarea name="items[0][serial_numbers]"
class="serial-numbers mt-1 block w-full rounded-md shadow-sm border-gray-300" rows="2"
placeholder="SN001, SN002, ..."></textarea>
        <p class="text-gray-500 text-sm mt-1">Enter one serial number
per item, separated by commas.</p>
    </div>

    <button type="button" class="remove-item bg-red-500 text-white
px-2 py-1 rounded">Remove</button>
    @endforeach
</div>
    <button type="button" id="add-item" class="bg-blue-500 text-white px-4
py-2 rounded mt-2">Add Item</button>
</div>

    <div class="flex items-center justify-end">
        <button type="submit" class="bg-green-500 text-white px-4 py-2 rounded">
            Update Invoice
        </button>
    </div>
</form>
</div>
</div>
</div>
</div>

<script>
    document.addEventListener('DOMContentLoaded', function() {
        const container = document.getElementById('items-container');
        document.getElementById('add-item').addEventListener('click', function() {
            const itemCount = container.querySelectorAll('.item-row').length;
            const newItem = document.createElement('div');
            newItem.className = 'item-row mb-4 flex gap-4';
            newItem.innerHTML = `
                <select name="items[\${itemCount}][product_id]" class="flex-1 rounded-md
border-gray-300 shadow-sm">
                    @foreach($products as $product)
                        <option value="{{ $product->id }}">{{ $product->name }} - ${{
$product->price }}</option>
                    @endforeach
                </select>

```



```

        <input type="number" name="items[\${itemCount}][quantity]" value="1" min="1"
class="w-20 rounded-md border-gray-300 shadow-sm">
        <input type="number" name="items[\${itemCount}][price]" step="0.01" min="0"
class="w-24 rounded-md border-gray-300 shadow-sm" placeholder="Price">
        <!-- Serial Numbers -->
        <div class="serial-numbers-container hidden mt-2">
            <label for="items[0][serial_numbers]" class="block
text-gray-700">Serial Numbers (comma separated)</label>
            <input type="text" name="items[0][serial_numbers]"
class="serial-numbers rounded-md shadow-sm border-gray-300" placeholder="SN001, SN002, ...">
        </div>
        <button type="button" class="remove-item bg-red-500 text-white px-2 py-1
rounded">Remove</button>
    `;
    container.appendChild(newItem);
});

document.addEventListener('click', function(e) {
    if (e.target.classList.contains('remove-item')) {
        e.target.closest('.item-row').remove();
    }
});
});
</script>
@endsection

```

resources/views/quotes/index.blade.php

```
@extends('layouts.app')

@section('title', 'Quotes')

@section('content')
<div class="container mx-auto">
    <div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Quotes</h2>
            <a href="{{ route('quotes.create') }}" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" viewBox="0 0 20 20"
fill="currentColor">
                    <path fill-rule="evenodd" d="M10 5a1 1 0 011 1v3h3a1 1 0 110 2h-3v3a1 1 0 11-2 0v-3H6a1 1 0 110 2h3V6a1 1 0 11-1 0 011-1z" clip-rule="evenodd" />
                </svg>
                Create New Quote
            </a>
        </div>

        <div class="card-body">
            <!-- Filter Tabs -->
            <div class="mb-6 border-b border-gray-200 dark:border-gray-700">
                <ul class="flex flex-wrap -mb-px text-sm font-medium text-center">
                    <li class="mr-2">
                        <a href="{{ route('quotes.index') }}" class="inline-block p-4 {{
!request('status') || request('status') == 'all' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
dark:hover:text-gray-300' }}">
                            All
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('quotes.index', ['status' => 'draft']) }}"
class="inline-block p-4 {{ request('status') == 'draft' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600
dark:text-gray-400 dark:hover:text-gray-300' }}">
                            Draft
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('quotes.index', ['status' => 'sent']) }}"
class="inline-block p-4 {{ request('status') == 'sent' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600 dark:text-gray-400
dark:hover:text-gray-300' }}">
                            Sent
                        </a>
                    </li>
                    <li class="mr-2">
                        <a href="{{ route('quotes.index', ['status' => 'approved']) }}"
class="inline-block p-4 {{ request('status') == 'approved' ? 'text-blue-600 border-b-2 border-blue-600
dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600
dark:text-gray-400 dark:hover:text-gray-300' }}">
                            Approved
                        </a>
                    </li>
                </ul>
            </div>
        </div>
    </div>
</div>
```

```

dark:text-gray-400 dark:hover:text-gray-300' }}">
    Approved
  </a>
</li>
<li class="mr-2">
    <a href="{ { route('quotes.index', ['status' => 'rejected']) } }"
class="inline-block p-4 { { request('status') == 'rejected' ? 'text-blue-600 border-b-2
border-blue-600 dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600
dark:text-gray-400 dark:hover:text-gray-300' } }">
    Rejected
  </a>
</li>
<li>
    <a href="{ { route('quotes.index', ['status' => 'canceled']) } }"
class="inline-block p-4 { { request('status') == 'canceled' ? 'text-blue-600 border-b-2
border-blue-600 dark:text-blue-500 dark:border-blue-500' : 'text-gray-500 hover:text-gray-600
dark:text-gray-400 dark:hover:text-gray-300' } }">
    Canceled
  </a>
</li>
</ul>
</div>

<!-- Search Form -->
<form action="{ { route('quotes.index') } }" method="GET" class="mb-6">
  <input type="hidden" name="status" value="{ { request('status') } }">
  <div class="flex">
    <div class="relative flex-grow">
      <div class="absolute inset-y-0 left-0 pl-3 flex items-center
pointer-events-none">
        <svg class="h-5 w-5 text-gray-400" xmlns="http://www.w3.org/2000/svg"
viewBox="0 0 20 20" fill="currentColor" aria-hidden="true">
          <path fill-rule="evenodd" d="M8 4a4 4 0 100 8 4 4 0 000-8zM2 8a6 6
0 1110.89 3.47614.817 4.817a1 1 0 01-1.414 1.414l-4.816-4.816A6 6 0 012 8z" clip-rule="evenodd" />
        </svg>
      </div>
      <input type="text" name="search" placeholder="Search quotes..." value="{ {
request('search') } }"
        class="form-input pl-10">
    </div>
    <button type="submit" class="ml-3 btn btn-primary">
      Search
    </button>
  </div>
</form>

<!-- Quotes Table -->
<div class="table-container">
  <table class="table">
    <thead class="table-header">
      <tr>
        <th class="table-header-cell">Status</th>
        <th class="table-header-cell">Quote #</th>
        <th class="table-header-cell">Created</th>

```

```

        <th class="table-header-cell">Expires</th>
        <th class="table-header-cell">Client</th>
        <th class="table-header-cell">Total</th>
        <th class="table-header-cell">Actions</th>
    </tr>
</thead>
<tbody class="table-body">
    @forelse ($quotes as $quote)
        <tr class="table-row">
            <td class="table-cell">
                <span class="badge
                    @if($quote->status == 'draft') badge-gray
                    @elseif($quote->status == 'sent') badge-info
                    @elseif($quote->status == 'approved') badge-success
                    @elseif($quote->status == 'rejected') badge-danger
                    @elseif($quote->status == 'canceled') badge-warning
                    @endif">
                    {{ ucfirst($quote->status) }}
                </span>
            </td>
            <td class="table-cell font-medium text-gray-900 dark:text-white">
                {{ $quote->quote_number }}
            </td>
            <td class="table-cell">
                {{ $quote->quote_date->format('d/m/Y') }}
            </td>
            <td class="table-cell">
                {{ $quote->expiry_date->format('d/m/Y') }}
            </td>
            <td class="table-cell">
                {{ $quote->client->name }}
            </td>
            <td class="table-cell font-medium">
                ${{ number_format($quote->total, 2) }}
            </td>
            <td class="table-cell">
                <div class="flex space-x-2">
                    <a href="{{ route('quotes.show', $quote) }}"
class="text-blue-600      hover:text-blue-900      dark:text-blue-400      dark:hover:text-blue-300"
title="View">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M15 12a3 3 0 11-6 0 3 3 0 016 0z" />
                            <path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M2.458 12C3.732 7.943 7.523 5 12 5c4.478 0 8.268 2.943
9.542 7-1.274 4.057-5.064 7-9.542 7-4.477 0-8.268-2.943-9.542-7z" />
                        </svg>
                    </a>
                    <a href="{{ route('quotes.edit', $quote) }}"
class="text-indigo-600      hover:text-indigo-900      dark:text-indigo-400      dark:hover:text-indigo-300"
title="Edit">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">

```

```

<path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M11 5H6a2 2 0 00-2 2v11a2 2 0 002 2h11a2 2 0
002-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828 15H9v-2.828l8.586-8.586z" />
</svg>
</a>
<a href="{ route('quotes.pdf', $quote) }"
class="text-green-600 hover:text-green-900 dark:text-green-400 dark: hover:text-green-300"
title="PDF">
<svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
<path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M7 21h10a2 2 0 002-2V9.414a1 1 0
00-.293-.707l-5.414-5.414A1 1 0 0012.586 3H7a2 2 0 00-2 2v14a2 2 0 002 2z" />
</svg>
</a>
<form action="{ route('quotes.destroy', $quote) }"
method="POST" class="inline">
@csrf
@method('DELETE')
<button type="submit" class="text-red-600
hover:text-red-900 dark:text-red-400 dark: hover:text-red-300" title="Delete" onclick="return
confirm('Are you sure you want to delete this quote?')">
<svg xmlns="http://www.w3.org/2000/svg" class="h-5
w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
<path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0
01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />
</svg>
</button>
</form>
@if($quote->status == 'approved' || $quote->status ==
'sent')
<form action="{ route('quotes.convert', $quote) }"
method="POST" class="inline">
@csrf
<button type="submit" class="text-blue-600
hover:text-blue-900 dark:text-blue-400 dark: hover:text-blue-300" title="Convert to Invoice">
<svg xmlns="http://www.w3.org/2000/svg"
class="h-5 w-5" fill="none" viewBox="0 0 24 24" stroke="currentColor">
<path stroke-linecap="round"
stroke-linejoin="round" stroke-width="2" d="M9 5l7 7 7 7" />
</svg>
</button>
</form>
@endif
</div>
</td>
</tr>
@empty
<tr>
<td colspan="7" class="table-cell text-center py-8">
<div class="flex flex-col items-center justify-center">
<svg xmlns="http://www.w3.org/2000/svg" class="h-12 w-12
text-gray-400 mb-4" fill="none" viewBox="0 0 24 24" stroke="currentColor">

```

```

                                <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M9 12h6m-6 4h6m2 5H7a2 2 0 01-2-2V5a2 2 0 012-2h5.586a1 1 0 01.707.293l5.414
5.414a1 1 0 01.293.707V19a2 2 0 01-2 2z" />
                                </svg>
                                <p class="text-gray-500 dark:text-gray-400 text-lg">No
quotes found.</p>
                                <a href="{{ route('quotes.create') }}" class="mt-4 btn
btn-primary">
                                Create Your First Quote
                                </a>
                                </div>
                            </td>
                        </tr>
                    </tbody>
                @endforelse
            </table>
        </div>

        <!-- Pagination -->
        <div class="mt-6">
            {{ $quotes->links() }}
        </div>
    </div>
</div>
</div>
@endsection
```

resources/views/quotes/show.blade.php

```
@extends('layouts.app')

@section('content')
<div class="container mx-auto">
    <div class="card">
        <div class="card-header">
            <h2 class="text-xl font-semibold text-gray-800 dark:text-gray-200">Quote #{{
$quote->quote_number }}</h2>
            <div class="flex space-x-2">
                <a href="{{ route('quotes.index') }}" class="btn btn-secondary">
                    <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
                        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M10 19l-7-7m0 0l7-7" />
                    </svg>
                    Back to Quotes
                </a>
                <a href="{{ route('quotes.edit', $quote) }}" class="btn btn-primary">
                    <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
                        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M11 5H6a2 2 0 0-2 2v1a2 2 0 02 2h1a2 2 0 02-2v-5m-1.414-9.414a2 2 0 112.828 2.828L11.828
15H9v-2.828l8.586-8.586z" />
                    </svg>
                    Edit Quote
                </a>
                <a href="{{ route('quotes.pdf', $quote) }}" class="btn btn-secondary"
target="_blank">
                    <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
                        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M7 21h10a2 2 0 02-2V9.414a1 1 0 0-.293-.707l-5.414-5.414A1 1 0 012.586 3H7a2 2 0 0-2 2v14a2
2 0 02 2z" />
                    </svg>
                    View PDF
                </a>
            </div>
        </div>
    </div>

    <div class="card-body">
        <!-- Quote Status -->
        <div class="mb-6 flex justify-between items-center">
            <div>
                <span class="text-gray-600 dark:text-gray-400">Status:</span>
                <span class="ml-2 badge
                    @if($quote->status == 'draft') badge-gray
                    @elseif($quote->status == 'sent') badge-info
                    @elseif($quote->status == 'approved') badge-success
                    @elseif($quote->status == 'rejected') badge-danger
                    @elseif($quote->status == 'canceled') badge-warning
                    @endif">
```

```

        {{ ucfirst($quote->status) }}
    </span>
</div>

<!-- Action Buttons -->
<div class="flex space-x-2">
    @if($quote->status == 'draft')
        <form action="{{ route('quotes.send', $quote) }}" method="POST"
class="inline">
            @csrf
            <button type="submit" class="btn btn-primary">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M3 8l7.89 5.26a2 2 0 02.22 0L21 8M5 19h14a2 2 0 02-2V7a2 2 0 00-2-2H5a2 2 0
00-2 2v10a2 2 0 02 2z" />
                </svg>
                Send to Client
            </button>
        </form>
    @endif

    @if($quote->status == 'sent' || $quote->status == 'approved')
        <form action="{{ route('quotes.convert', $quote) }}" method="POST"
class="inline">
            @csrf
            <button type="submit" class="btn btn-success">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M9 5H7a2 2 0 0-2 2v12a2 2 0 02 2h10a2 2 0 02-2V7a2 2 0 00-2-2h-2M9 5a2 2 0
02 2h2a2 2 0 02-2M9 5a2 2 0 012-2h2a2 2 0 012 2" />
                </svg>
                Convert to Invoice
            </button>
        </form>
    @endif

    @if($quote->status != 'canceled')
        <form action="{{ route('quotes.cancel', $quote) }}" method="POST"
class="inline">
            @csrf
            <button type="submit" class="btn btn-danger" onclick="return
confirm('Are you sure you want to cancel this quote?')">
                <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
                    <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M6 18L18 6M6 6l12 12" />
                </svg>
                Cancel Quote
            </button>
        </form>
    @endif
</div>

```



```

</div>

<!-- Quote Header -->
<div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-8">
    <!-- Company Information -->
    <div>
        <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200
mb-2">From</h3>
        <div class="text-gray-600 dark:text-gray-400">
            <p class="font-medium text-gray-800 dark:text-gray-200">{{
$settings['company.name'] ?? config('app.name') }}</p>
            <p>{{ $settings['company.address'] ?? '' }}</p>
            <p>{{ $settings['company.phone'] ?? '' }}</p>
            <p>{{ $settings['company.email'] ?? '' }}</p>
        </div>
    </div>

    <!-- Client Information -->
    <div>
        <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-2">To</h3>
        <div class="text-gray-600 dark:text-gray-400">
            <p class="font-medium text-gray-800 dark:text-gray-200">{{
$quote->client->name }}</p>
            <p>{{ $quote->client->address }}</p>
            <p>{{ $quote->client->phone }}</p>
            <p>{{ $quote->client->email }}</p>
        </div>
    </div>
</div>

<!-- Quote Details -->
<div class="grid grid-cols-1 md:grid-cols-3 gap-6 mb-8">
    <div>
        <p class="text-sm text-gray-600 dark:text-gray-400">Quote Number</p>
        <p class="font-medium text-gray-800 dark:text-gray-200">{{
$quote->quote_number }}</p>
    </div>
    <div>
        <p class="text-sm text-gray-600 dark:text-gray-400">Quote Date</p>
        <p class="font-medium text-gray-800 dark:text-gray-200">{{
$quote->quote_date->format('d/m/Y') }}</p>
    </div>
    <div>
        <p class="text-sm text-gray-600 dark:text-gray-400">Expiry Date</p>
        <p class="font-medium text-gray-800 dark:text-gray-200">{{
$quote->expiry_date->format('d/m/Y') }}</p>
    </div>
</div>

<!-- Quote Items -->
<div class="mb-8">
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-4">Quote
Items</h3>
    <div class="table-container">

```

```

<table class="table">
  <thead class="table-header">
    <tr>
      <th class="table-header-cell">Item</th>
      <th class="table-header-cell">Description</th>
      <th class="table-header-cell text-right">Quantity</th>
      <th class="table-header-cell text-right">Unit Price</th>
      <th class="table-header-cell text-right">Tax</th>
      <th class="table-header-cell text-right">Total</th>
    </tr>
  </thead>
  <tbody class="table-body">
    @foreach($quote->items as $item)
      <tr class="table-row">
        <td class="table-cell font-medium text-gray-900
dark:text-white">
          {{ $item->product ? $item->product->name : 'Custom Item'
}}

        </td>
        <td class="table-cell">
          {{ $item->description }}
        </td>
        <div class="serial-numbers">
          @if($item->serialNumbers->count())
            <strong>Serial Numbers:</strong>
            {{
$item->serialNumbers->pluck('serial_number')->implode(', ') }}
          </div>
          @endif
        <td class="table-cell text-right">
          {{ $item->quantity }}
        </td>
        <td class="table-cell text-right">
          ${{ number_format($item->unit_price, 2) }}
        </td>
        <td class="table-cell text-right">
          ${{ number_format($item->tax, 2) }}
        </td>
        <td class="table-cell text-right font-medium text-gray-900
dark:text-white">
          ${{ number_format($item->total, 2) }}
        </td>
      </tr>
    @endforeach
  </tbody>
  <tfoot class="border-t border-gray-200 dark:border-gray-700">
    <tr>
      <td colspan="4" class="table-cell"></td>
      <td class="table-cell text-right font-medium text-gray-600
dark:text-gray-400">Subtotal</td>
      <td class="table-cell text-right font-medium text-gray-900
dark:text-white">${{ number_format($quote->subtotal, 2) }}</td>
    </tr>
  </tfoot>

```

```

        <td colspan="4" class="table-cell"></td>
        <td class="table-cell text-right font-medium text-gray-600
dark:text-gray-400">Tax</td>

        <td class="table-cell text-right font-medium text-gray-900
dark:text-white">${{ number_format($quote->tax, 2) }}</td>
    </tr>
    <tr>
        <td colspan="4" class="table-cell"></td>
        <td class="table-cell text-right font-medium text-gray-600
dark:text-gray-400">Total</td>

        <td class="table-cell text-right font-medium text-gray-900
dark:text-white">${{ number_format($quote->total, 2) }}</td>
    </tr>
</tfoot>
</table>
</div>
</div>

<!-- Notes -->
@if($quote->notes)
<div class="mb-8">
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-2">Notes</h3>
    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4">
        <p class="text-gray-600 dark:text-gray-400">{{ $quote->notes }}</p>
    </div>
</div>
@endif

<!-- Quote History -->
<div>
    <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200 mb-2">Quote
History</h3>

    <div class="bg-gray-50 dark:bg-gray-700 rounded-lg p-4">
        <ul class="space-y-2">
            @foreach($quote->history as $history)
                <li class="flex items-start">
                    <div class="flex-shrink-0 h-5 w-5 text-gray-400">
                        <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
                            <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M12 8v4l3 3m6-3a9 9 0 11-18 0 9 9 0 0118 0z" />
                        </svg>
                    </div>
                    <div class="ml-3">
                        <p class="text-sm text-gray-600 dark:text-gray-400">
                            <span class="font-medium text-gray-900 dark:text-white">{{
$history->created_at->format('d/m/Y H:i') }}</span> -
                            {{ $history->description }}
                        </p>
                    </div>
                </li>
            @endforeach
        </ul>
    </div>
</div>

```

```
</div>
</div>
```

```
<div class="card-footer flex justify-between">
  <form action="{{ route('quotes.destroy', $quote) }}" method="POST" class="inline"
onsubmit="return confirm('Are you sure you want to delete this quote? This action cannot be
undone.')">
    @csrf
    @method('DELETE')
    <button type="submit" class="btn btn-danger">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0 01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0
00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />
      </svg>
      Delete Quote
    </button>
  </form>

  <div class="flex space-x-2">
    <a href="{{ route('quotes duplicate', $quote) }}" class="btn btn-secondary">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M8 16H6a2 2 0 01-2-2V6a2 2 0 012-2h8a2 2 0 012 2v2m-6 12h8a2 2 0 002-2v-8a2 2 0 00-2-2h-8a2 2 0
00-2 2v8a2 2 0 002 2z" />
      </svg>
      Duplicate
    </a>

    <a href="{{ route('quotes.email', $quote) }}" class="btn btn-primary">
      <svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-2" fill="none"
viewBox="0 0 24 24" stroke="currentColor">
        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2"
d="M3 8l7.89 5.26a2 2 0 002.22 0L21 8M5 19h14a2 2 0 002-2V7a2 2 0 00-2-2H5a2 2 0 00-2 2v10a2 2 0
002 2z" />
      </svg>
      Email Quote
    </a>
  </div>
</div>
</div>
</div>
@endsection
```

resources/views/settings/index.blade.php

```
@extends( 'layouts.app' )
```

```
@section('title', 'Settings')
```

```
@section('content')
```

```
<div class="container mx-auto">
```

```
<div class="grid grid-cols-1 lg:grid-cols-3 gap-6">
```

```
<!-- Settings Navigation -->
```

<div class="lg:col-span-1">

<div class="card">

<div class="card-header">

Settings

</div>

```
<div class="card-body p-0">
```

```
<nav class="space-y-1">
```

```

        <a href="#company-settings" class="flex items-center px-4 py-3 text-sm
font-medium text-blue-600 bg-blue-50 dark:bg-blue-900/50 dark:text-blue-300 border-l-4
border-blue-600 dark:border-blue-500">

```

```
<svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
```

```
<path stroke-linecap="round" stroke-linejoin="round"
```

```
stroke-width="2" d="M19 21v5a2 2 0 00-2-2H7a2 2 0 00-2 2v16m14 0h2m-2 0h-5m-9 0H3m2 0h5M9 7h1m-1  
4h1m4-4h1m-1 4h1m-5 10v-5a1 1 0 011-1h2a1 1 0 011 1v5m-4 0h4" />
```

</svg>

Company Information

```

                <a href="#invoice-settings" class="flex items-center px-4 py-3 text-sm
font-medium      text-gray-700      hover:bg-gray-50      hover:text-gray-900      dark:text-gray-300
dark:hover:bg-gray-700 dark:hover:text-gray-100">

```

```
<svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
```

```
<path stroke-linecap="round" stroke-linejoin="round"
```

```
stroke-width="2" d="M9 5H7a2 2 0 00-2 2v12a2 2 0 002 2h10a2 2 0 002-2V7a2 2 0 00-2-2h-2M9 5a2 2 0 002 2h2a2 2 0 002-2M9 5a2 2 0 012-2h2a2 2 0 012 2" />
```

</svq>

Invoice Settings


```
<a href="#tax-settings" class="flex items-center px-4 py-3 text-sm
font-medium text-gray-700 hover:bg-gray-50 hover:text-gray-900 dark:text-gray-300
dark:hover:bg-gray-700 dark:hover:text-gray-100">
```

```
<svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
```

```
<path stroke-linecap="round" stroke-linejoin="round"
```

```
stroke-width="2" d="M17 9V7a2 2 0 00-2-2H5a2 2 0 00-2 2v6a2 2 0 002 2h2m2 4h10a2 2 0 002-2v-6a2 2 0 00-2-2H9a2 2 0 00-2 2v6a2 2 0 002 2zm7-5a2 2 0 11-4 0 2 2 0 014 0z" />
```

</svg>

Tax Settings

```

                <a href="#email-settings" class="flex items-center px-4 py-3 text-sm
font-medium      text-gray-700      hover:bg-gray-50      hover:text-gray-900      dark:text-gray-300
dark:hover:bg-gray-700 dark:hover:text-gray-100">

```

```

<svg xmlns="http://www.w3.org/2000/svg" class="h-5 w-5 mr-3"
fill="none" viewBox="0 0 24 24" stroke="currentColor">
    <path stroke-linecap="round" stroke-linejoin="round"
stroke-width="2" d="M3 8 17.89 5.26a2 2 0 02.22 0L21 8M5 19h14a2 2 0 02-2V7a2 2 0 00-2-2H5a2 2 0
00-2 2v10a2 2 0 002 2z" />
</svg>
Email Settings
</a>
</nav>
</div>
</div>
</div>

<!-- Settings Content -->
<div class="lg:col-span-2">
    <form action="{{ route('settings.update') }}" method="POST">
        @csrf

        <!-- Company Information -->
        <div id="company-settings" class="card mb-6">
            <div class="card-header">
                <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200">Company
Information</h3>
            </div>
            <div class="card-body">
                <div class="grid grid-cols-1 gap-6">
                    <div class="form-group">
                        <label for="company.name" class="form-label">Company Name</label>
                        <input type="text" name="company.name" id="company.name" value="{{
$settings['company.name'] ?? '' }}" class="form-input">
                    </div>

                    <div class="form-group">
                        <label for="company.address" class="form-label">Address</label>
                        <textarea name="company.address" id="company.address" rows="3"
class="form-input">{{ $settings['company.address'] ?? '' }}</textarea>
                    </div>

                    <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                        <div class="form-group">
                            <label for="company.phone" class="form-label">Phone</label>
                            <input type="text" name="company.phone" id="company.phone"
value="{{ $settings['company.phone'] ?? '' }}" class="form-input">
                        </div>

                        <div class="form-group">
                            <label for="company.email" class="form-label">Email</label>
                            <input type="email" name="company.email" id="company.email"
value="{{ $settings['company.email'] ?? '' }}" class="form-input">
                        </div>
                    </div>

                    <div class="form-group">
                        <label for="company.website" class="form-label">Website</label>

```

```

        <input type="url" name="company.website" id="company.website"
value="{{ $settings['company.website'] ?? '' }}" class="form-input">
    </div>
</div>
</div>
</div>

<!-- Invoice Settings -->
<div id="invoice-settings" class="card mb-6">
    <div class="card-header">
        <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200">Invoice
Settings</h3>
    </div>
    <div class="card-body">
        <div class="grid grid-cols-1 gap-6">
            <div class="grid grid-cols-1 md:grid-cols-2 gap-6">
                <div class="form-group">
                    <label for="invoice.prefix" class="form-label">Invoice
Prefix</label>
                    <input type="text" name="invoice.prefix" id="invoice.prefix"
value="{{ $settings['invoice.prefix'] ?? 'INV-' }}" class="form-input">
                </div>

                <div class="form-group">
                    <label for="invoice.next_number" class="form-label">Next
Invoice Number</label>
                    <input type="number" name="invoice.next_number"
id="invoice.next_number" value="{{ $settings['invoice.next_number'] ?? '1001' }}"
class="form-input">
                </div>
            </div>
        </div>

        <div class="form-group">
            <label for="invoice.default_template" class="form-label">Default
Template</label>
            <select name="invoice.default_template"
id="invoice.default_template" class="form-select">
                <option value="custom" {{
($settings['invoice.default_template'] ?? 'custom') == 'custom' ? 'selected' : ''
}}>Custom</option>
                <option value="simple" {{
($settings['invoice.default_template'] ?? '') == 'simple' ? 'selected' : '' }}>Simple</option>
                <option value="professional" {{
($settings['invoice.default_template'] ?? '') == 'professional' ? 'selected' : ''
}}>Professional</option>
            </select>
        </div>

        <div class="form-group">
            <label for="invoice.default_due_days" class="form-label">Default
Due Days</label>
            <input type="number" name="invoice.default_due_days"
id="invoice.default_due_days" value="{{ $settings['invoice.default_due_days'] ?? '30' }}"
class="form-input">

```

```

        </div>

        <div class="form-group">
            <label for="invoice.notes" class="form-label">Default Invoice
Notes</label>

            <textarea name="invoice.notes" id="invoice.notes" rows="3"
class="form-input">{{ $settings['invoice.notes'] ?? '' }}</textarea>
        </div>
    </div>
</div>
</div>

<!-- Tax Settings -->
<div id="tax-settings" class="card mb-6">
    <div class="card-header">
        <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200">Tax
Settings</h3>
    </div>
    <div class="card-body">
        <div class="grid grid-cols-1 gap-6">
            <div class="form-group">
                <label for="gst_rate" class="form-label">GST Rate (%)</label>
                <input type="number" name="gst_rate" id="gst_rate" value="{{
($settings['gst_rate'] ?? '0.10') * 100 }}" step="0.01" min="0" max="100" class="form-input">
                <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">Enter the
GST rate as a percentage (e.g., 10 for 10%).</p>
            </div>

            <div class="form-group">
                <label for="tax_number" class="form-label">Tax Registration
Number</label>

                <input type="text" name="tax_number" id="tax_number" value="{{
$settings['tax_number'] ?? '' }}" class="form-input">
            </div>

            <div class="form-group">
                <div class="flex items-center">
                    <input type="checkbox" name="tax_included_in_prices"
id="tax_included_in_prices" class="form-checkbox" {{ ($settings['tax_included_in_prices'] ??
false) ? 'checked' : '' }}>
                    <label for="tax_included_in_prices" class="ml-2 block text-sm
text-gray-700 dark:text-gray-300">
                        Prices include tax
                    </label>
                </div>
                <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">If
checked, all prices entered will be considered to include tax.</p>
            </div>
        </div>
    </div>
</div>

<!-- Email Settings -->
<div id="email-settings" class="card mb-6">

```



```

        <div class="card-header">
            <h3 class="text-lg font-medium text-gray-800 dark:text-gray-200">Email
Settings</h3>
        </div>
        <div class="card-body">
            <div class="grid grid-cols-1 gap-6">
                <div class="form-group">
                    <label for="email.from_address" class="form-label">From Email
Address</label>
                    <input type="email" name="email.from_address"
id="email.from_address" value="{{ $settings['email.from_address'] ?? '' }}" class="form-input">
                </div>
                <div class="form-group">
                    <label for="email.from_name" class="form-label">From Name</label>
                    <input type="text" name="email.from_name" id="email.from_name"
value="{{ $settings['email.from_name'] ?? '' }}" class="form-input">
                </div>
                <div class="form-group">
                    <label for="email.invoice_subject" class="form-label">Invoice
Email Subject</label>
                    <input type="text" name="email.invoice_subject"
id="email.invoice_subject" value="{{ $settings['email.invoice_subject'] ?? 'Invoice [Invoice
Number] from [Company Name]' }}" class="form-input">
                    <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">You can
use placeholders: [Invoice Number], [Company Name], [Client Name], [Due Date]</p>
                </div>
                <div class="form-group">
                    <label for="email.invoice_template" class="form-label">Invoice
Email Template</label>
                    <textarea name="email.invoice_template"
id="email.invoice_template" rows="5" class="form-input">{{ $settings['email.invoice_template'] ??
"Dear [Client Name],\n\nPlease find attached invoice [Invoice Number] for your recent
services.\n\nThe invoice is due on [Due Date].\n\nThank you for your
business.\n\nRegards,\n[Company Name]" }}</textarea>
                    <p class="mt-1 text-sm text-gray-500 dark:text-gray-400">You can
use placeholders: [Invoice Number], [Company Name], [Client Name], [Due Date], [Amount], [Payment
Link]</p>
                </div>
                <div class="form-group">
                    <div class="flex items-center">
                        <input type="checkbox" name="email.send_payment_receipt"
id="email.send_payment_receipt" class="form-checkbox" {{ ($settings['email.send_payment_receipt']
?? true) ? 'checked' : '' }}>
                        <label for="email.send_payment_receipt" class="ml-2 block
text-sm text-gray-700 dark:text-gray-300">
                            Send payment receipt emails
                        </label>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        <div class="form-group">
            <div class="flex items-center">
                <input type="checkbox" name="email.send_payment_reminders"
id="email.send_payment_reminders"                    class="form-checkbox"                    {{
($settings['email.send_payment_reminders'] ?? false) ? 'checked' : '' }}>
                <label for="email.send_payment_reminders" class="ml-2 block
text-sm text-gray-700 dark:text-gray-300">
                    Send payment reminder emails
                </label>
            </div>
        </div>
    </div>
</div>

<!-- Submit Button -->
<div class="flex justify-end">
    <button type="submit" class="btn btn-primary">
        Save Settings
    </button>
</div>
</form>
</div>
</div>
@endsection

```

routes/api.php

```
<?php
```

```
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Route;
```

```
/*
|-----
| API Routes
|-----
|
| Here is where you can register API routes for your application. These
| routes are loaded by the RouteServiceProvider and all of them will
| be assigned to the "api" middleware group. Make something great!
|
*/
```

```
Route::middleware('auth:sanctum')->get('/user', function (Request $request) {
    return $request->user();
});
Route::get('/invoices/{invoice}/details', function (App\Models\Invoice $invoice) {
    return response()->json([
        'success' => true,
        'client_id' => $invoice->client_id,
        'client_name' => $invoice->client->name,
        'balance' => $invoice->balance
    ]);
});
```

routes/auth.php

```
<?php

use App\Http\Controllers\Auth\AuthenticatedSessionController;
use App\Http\Controllers\Auth\ConfirmablePasswordController;
use App\Http\Controllers\Auth>EmailVerificationNotificationController;
use App\Http\Controllers\Auth>EmailVerificationPromptController;
use App\Http\Controllers\Auth\NewPasswordController;
use App\Http\Controllers\Auth>PasswordController;
use App\Http\Controllers\Auth>PasswordResetLinkController;
use App\Http\Controllers\Auth\RegisteredUserController;
use App\Http\Controllers\Auth\VerifyEmailController;
use Illuminate\Support\Facades\Route;

Route::middleware('guest')->group(function () {
    Route::get('register', [RegisteredUserController::class, 'create'])
        ->name('register');

    Route::post('register', [RegisteredUserController::class, 'store']);

    Route::get('login', [AuthenticatedSessionController::class, 'create'])
        ->name('login');

    Route::post('login', [AuthenticatedSessionController::class, 'store']);

    Route::get('forgot-password', [PasswordResetLinkController::class, 'create'])
        ->name('password.request');

    Route::post('forgot-password', [PasswordResetLinkController::class, 'store'])
        ->name('password.email');

    Route::get('reset-password/{token}', [NewPasswordController::class, 'create'])
        ->name('password.reset');

    Route::post('reset-password', [NewPasswordController::class, 'store'])
        ->name('password.store');
});

Route::middleware('auth')->group(function () {
    Route::get('verify-email', EmailVerificationPromptController::class)
        ->name('verification.notice');

    Route::get('verify-email/{id}/{hash}', VerifyEmailController::class)
        ->middleware(['signed', 'throttle:6,1'])
        ->name('verification.verify');

    Route::post('email/verification-notification',
[EmailVerificationNotificationController::class, 'store'])
        ->middleware('throttle:6,1')
        ->name('verification.send');

    Route::get('confirm-password', [ConfirmablePasswordController::class, 'show'])
```

```
        ->name('password.confirm');

Route::post('confirm-password', [ConfirmablePasswordController::class, 'store']);

Route::put('password', [PasswordController::class, 'update'])->name('password.update');

Route::post('logout', [AuthenticatedSessionController::class, 'destroy'])
        ->name('logout');
    });
```

routes/channels.php

```
<?php
```

```
use Illuminate\Support\Facades\Broadcast;
```

```
/*
|-----
| Broadcast Channels
|-----
|
| Here you may register all of the event broadcasting channels that your
| application supports. The given channel authorization callbacks are
| used to check if an authenticated user can listen to the channel.
|
*/
```

```
Broadcast::channel('App.Models.User.{id}', function ($user, $id) {
    return (int) $user->id === (int) $id;
});
```

routes/console.php

```
<?php

use Illuminate\Foundation\Inspiring;
use Illuminate\Support\Facades\Artisan;

/*
|-----
|  Console Routes
|-----
|
|  This file is where you may define all of your Closure based console
|  commands. Each Closure is bound to a command instance allowing a
|  simple approach to interacting with each command's IO methods.
|
*/

Artisan::command('inspire', function () {
    $this->comment(Inspiring::quote());
})->purpose('Display an inspiring quote');
```

routes/web.php

```
<?php
use App\Http\Controllers\ProfileController;
use App\Http\Controllers\InvoiceController;
use App\Http\Controllers\ClientController;
use App\Http\Controllers\ProductController;
use App\Http\Controllers\QuoteController;
use App\Http\Controllers\DashboardController;
use App\Http\Controllers\SettingsController;
use App\Http\Controllers\ReportController;
use App\Http\Controllers\PaymentController;
use Illuminate\Support\Facades\Route;
use Illuminate\Support\Facades\Auth;

/*
|-----
| Web Routes
|-----
*/

// Simple home redirect
Route::get('/', function () {
    return redirect()->route('login');
});

// Development-only routes
if (app()->environment('local')) {
    Route::get('/dev/login', function() {
        // Create test user if doesn't exist
        $user = \App\Models\User::firstOrCreate(
            ['email' => 'test@example.com'],
            [
                'name' => 'Test User',
                'password' => bcrypt('password')
            ]
        );

        Auth::login($user);
        return redirect('/dashboard');
    });

    Route::get('/dev/invoice', function() {
        // Ensure we're logged in
        if (!Auth::check()) {
            return redirect('/dev/login');
        }

        // Create test client if doesn't exist
        $client = \App\Models\Client::firstOrCreate(
            ['email' => 'client@example.com'],
            [
                'name' => 'Test Client',
                'phone' => '1234567890',
            ]
        );
    });
}
```



```

        'address' => '123 Test St'
    ]
};
// Create test invoice
$invoice = \App\Models\Invoice::firstOrCreate(
    ['invoice_number' => 'TEST-001'],
    [
        'client_id' => $client->id,
        'invoice_date' => now(),
        'due_date' => now()->addDays(30),
        'subtotal' => 100,
        'gst_amount' => 10,
        'total' => 110,
        'notes' => 'Test invoice'
    ]
);

return redirect()->route('invoices.show', $invoice);
});
}

// Authenticated routes
Route::middleware(['auth', 'verified'])->group(function () {
    // Dashboard
    Route::get('/dashboard', [DashboardController::class, 'index'])->name('dashboard');

    // Profile Routes
    Route::get('/profile', [ProfileController::class, 'edit'])->name('profile.edit');
    Route::patch('/profile', [ProfileController::class, 'update'])->name('profile.update');
    Route::delete('/profile', [ProfileController::class, 'destroy'])->name('profile.destroy');

    // Client Routes
    Route::resource('clients', ClientController::class);

    // Quote Routes
    Route::resource('quotes', QuoteController::class);
    Route::get('quotes/{quote}/pdf', [QuoteController::class, 'pdf'])->name('quotes.pdf');
    Route::post('quotes/{quote}/convert', [QuoteController::class,
'convertToInvoice'])->name('quotes.convert');
    Route::post('quotes/{quote}/approve', [QuoteController::class,
'approve'])->name('quotes.approve');
    Route::post('quotes/{quote}/reject', [QuoteController::class,
'reject'])->name('quotes.reject');

    // Invoice Routes
    Route::resource('invoices', InvoiceController::class);
    Route::get('invoices/{invoice}/pdf', [InvoiceController::class, 'pdf'])->name('invoices.pdf');
    Route::get('invoices/recurring', [InvoiceController::class,
'recurring'])->name('invoices.recurring');
    Route::post('invoices/{invoice}/send', [InvoiceController::class,
'sendEmail'])->name('invoices.send');

    // Product Routes
    Route::resource('products', ProductController::class);

```

```

// Payment Routes
Route::resource('payments', PaymentController::class);

// Report Routes
Route::get('reports/tax-summary', [ReportController::class,
'taxSummary'])->name('reports.tax-summary');
Route::get('reports/client-statement', [ReportController::class,
'clientStatement'])->name('reports.client-statement');
Route::get('reports/revenue-by-client', [ReportController::class,
'revenueByClient'])->name('reports.revenue-by-client');
Route::get('reports/item-sales', [ReportController::class,
'itemSales'])->name('reports.item-sales');
Route::get('reports/payments-collected', [ReportController::class,
'paymentsCollected'])->name('reports.payments-collected');

// Settings Routes
Route::get('/settings', [SettingsController::class, 'index'])->name('settings.index');
Route::post('/settings', [SettingsController::class, 'update'])->name('settings.update');
Route::get('/settings/email', [SettingsController::class, 'email'])->name('settings.email');
Route::post('/settings/email', [SettingsController::class,
'updateEmail'])->name('settings.email.update');
Route::get('/settings/templates', [SettingsController::class,
'templates'])->name('settings.templates');
Route::post('/settings/templates', [SettingsController::class,
'updateTemplates'])->name('settings.templates.update');
});

require __DIR__.'/auth.php';

```