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# Ethiopia Capital Market Data Platform — Development Status

**Date:** 2025-05-27 **Owner:** Abel

# Completed

#### Sprint 1

- Database Models (model.py)
- V Company Financials API
- MacroIndicators API
- V User Registration & JWT Login
- 🗸 Frontend Pages: Dashboard, Company Details, Macro Overview

#### Sprint 2

- Download API: Companies, Financials, Macro Data (CSV/Excel)
- Trontend Download Form with Date Range & Variable Selector (Macro)
- V Enhanced Macro Indicators page with multi-variable download

### Sprint 3

- Company Details: Chart & Table Updates
- Macro Overview Page with Chart.js, API integration
- Added New Home Landing Page:
  - Summary Cards (from API)
  - Quick Navigation Buttons
  - Static Market & Economy News List

### Next Tasks

<b> ∕ ⁄</b> Task	★ Description	Status
Download Stocks API	Create download route with date_from/date_to & CSV/Excel support	Pending
Company Details Enhancements	Add company description, stock trend chart	Pending
Market Overview Enhancements	Add Top Movers, market cap by sector summary	Pending

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🚀 Task	<b>★</b> Description	⊚* Status
User Auth Download Lock (Optional)	Restrict premium downloads to authenticated users	Optional
Dynamic News Feed	Integrate RSS/API or news.csv for real-time news cards	Optional
Heroku/AWS Deployment	Package app for public deployment	Future

# ├── Improvements To Add

- Add more macro data types: FX Reserves, Trade Balance, Current Account, Loans, Deposits, NPL Ratio
- II Allow users to download stocks data with date filter
- Add Total Market Summary download route
- 📥 Dedicated Data Download Page (central hub)
- No Optionally upgrade UI to an AdminLTE or Shadon dashboard vibe

# GitHub

**Repository:** `https://github.com/abela-21/ethiopia-capital-market-platform.git **To save changes:** 

✓ All code tested locally via Postman, Flask debug, and browser console logs.