Marketplace

The Finmars Marketplace is like a little app store for our system. Here’s how it works:

1. **Packages and Modules**
   - A **package** is a folder that holds one or more **modules**.
   - Each **module** is a `.zip` file.
2. **What’s inside a module?**
   - A `.json` file with settings and info.
   - A `.py` file with the code that makes new features work.
   - A `.html` file with any pages or screens the feature needs.
3. **Installing a module**
   - The user uploads or picks a module from the Marketplace.
   - The system unzips it and reads the `.json` to know what to do.
   - Then it loads the `.py` code so new tools appear in the app.
   - Finally, it shows any new pages from the `.html` file.
4. **How it extends the system**
   - Each module adds its own menu items, buttons, or pages.
   - Modules can talk to existing parts of Finmars, so they all work together.
   - If you don’t need a feature anymore, you can uninstall its module, and it goes away cleanly.

With this setup, anyone can build small add-ons (modules) to make Finmars do new things—fast and safe.

Revision #1
Created 2025-06-08 18:52:41 UTC by Sergei Zhitenev
Updated 2025-06-08 18:54:14 UTC by Sergei Zhitenev