

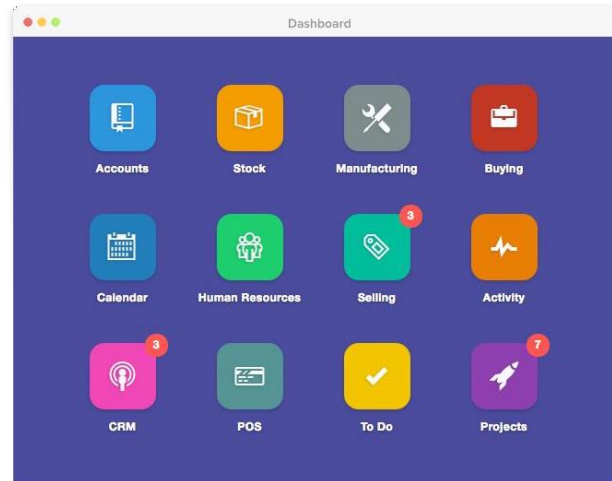
Business Transformation

A Cloud-based Enterprise Solution

Customer: UltraPRO

Industry: Retail

Website: <https://www.ultrapro.com/>



PROJECT SPECS

TECHNOLOGIES: Frappe framework, Python, Java script, Jinja Template, MariaDB

OS support includes: Windows, Linux, Mobile (Android)

SERVICES PROVIDED: AWS Deployment and maintenance, Data Migration, UI Design & Development, Third Party Integration

TEAM:

Software Engineers
Architecture
Manual Tester
Project Manager/ Business Analyst

Duration: 6 months

TESTIMONIAL

Riverstone has been a valuable partner for Project Matrix offering us design, catalog management and software development services. What stands out is their attention to detail and their responsiveness. They are always willing to step up to any challenge and then work diligently towards practical and holistic solutions. I would highly recommend them for enterprise software development and any related services.



Larry Bertsch
VP Business Development
ProjectMatrix

OVERVIEW

UltraPRO International LLC ("Ultra PRO") is the leading manufacturer and supplier of top quality sports and gaming collectibles accessories since 1952, and their brands are recognized for its high quality standards and design innovations.

OBJECTIVE

The major business goals of the project were the following

- Legacy enterprise systems modernization & replacement
- Carried forward custom ERP features
- Cloud-based ERP with incredible modules or flexible platform
- Create a scalable solution for future expansion
- Ensure business continuity while transitioning
- Create an easily upgradable system using modular design

KEY ACHIEVEMENTS

- Open source cloud ERP
- Value added features
- Reduction in Total Cost of Ownership (TCO)
- Retired aging unsupported legacy system
- More than 22 tools integrated
- Decrease in month end processing by 90%
- Complex dynamic reports

BUSINESS CHALLENGE/REQUIREMENT

Previously, our customer's system relied on an unsupported and archaic ERP system. We successfully streamlined & simplified their existing processes and migrated their legacy applications to ERPNext.

We faced the following four main challenges:

- The absence of a broad description of business processes
- Many processes were not formalized, while others were outdated.
- Accessibility & file storage across different users and systems
- Customizing the project's complex configurations (tasks, functions, etc.)

SOLUTION

- Migrated all existing data and users to the new system
- A state-of-the-art user experience solution
- Seamless integration with third-party systems
- Access task completion in real time
- Built-in automated workflow
- Real-time dashboard & reports
- Greatly reduced licensing cost