How can we help?

- Deliver software solutions faster
- Modernize Legacy Systems
- Automate Manual Tasks
- Reporting & Dashboards
- Rapid Prototyping
- Integrate Decoupled Systems
- Lack of IT Talent
Deliver Better Software Solutions Faster

Seize Market Opportunities

Adapt to Market Conditions

Reduce costs and friction with custom development

Objectives
Modernize Legacy Systems

Objectives

- Increase User Adoption
- Extend With New Functionality
- Reduce Maintenance Costs
Automate Manual Tasks

Objectives

- Increase Employee Efficiency
- Improved Customer Experience
- Scale Business Operations
Reporting & Dashboards

Objectives

- Real-time Dashboards To Identify Issues
- Insights, Predictions, Alerts
- Historical Audit and Analysis
Integrate Decoupled Systems

Objectives

Streamline Data Flow
Improve Data Integrity
Improve Data Context
Use Cases & Case Studies

Domains
- Financial
- HR
- Support
- Sales & Marketing
- Logistics

Industries
- Healthcare
- Finance & Insurance
- Local & Federal Gov
- Education
- Technology
- Professional Associations
Employee Assistance Program

Customers

- Vail Health
- EVBH

Provider Onboarding process
- Complex onboarding forms
- Review and approval processes
- Background Check

Patient Onboarding
- Manual or automatic matchmaking
- Manage dependants
- Access therapists in multiple languages

Provider Processes
- Session management
- Billing
- Integration with Insurers
The Vail community is hurting as suicides rate soars. Plant an App helped deliver a platform for individuals to connect with therapists. This is a great story of how being able to deliver faster will translate to lives saved.
Mission Control Center

**Dashboard**
- Observe which devices are in error states
- Drill down to see details
- Historical reporting

**Automation**
- Trigger workflows on certain status codes
- Correlate status codes with support cases status
- Gather additional details about the issue

**Integrations**
- Communicate with the devices via APIs
- Automatically raise support tickets
- Notify on-site technicians via SMS
As the demand increased for their robot that pre-packaged medicine in hospitals, Omnicell built a system to manage all robots remotely and trigger processes based on various messages and events.
Association Management

Customers

- Biophysical Society
- CEO CLUBS International
- USPA (United States Parachute Association)

Domain

Associations

Use Case

Membership Management
Handle advanced membership plans, billing, discounts, invoicing, access management, notifications.

Event Management with ERP features
Schedule events and track everything, from multiple ticket types to costs, sponsors, attendance and more.

Specific Features
Each association is different. The specific features can be quickly deployed through low-code, and can cover promotions & discounts, grant management, fundraising, elections and so on.

DEMO
Biophysics was able to replace 5 legacy systems (membership, events, grants, awards, and finances) with a single portal, which greatly improved onboarding and member experience.
CEO Clubs were able to reduce operational costs and increase the number of members from 200 to 600 by replacing manual spreadsheet based processes with a Plant an App portal.
Transport Management System

Order & Resources Management
System to manage delivery orders, allocate resources, calculate routes, manage partners, build reports and plan ahead.

Real Time Tracking
GPS integration to observe deliveries in real-time. Automated processes to correct predictions.

Document Management
Printing shipping slips, collecting signatures, managing authorizations for special transports, partner contracts, travel permits and so on. Automated processes to work on document metadata.

Customers
[Logo: NITRO NOBEL]

Partners
[Logo: Singleton solutions]
Nitro Nobel was able to reduce operational costs and **double** the number of transports with same resources. A lot of costs were saved by knowing in advance what paperwork needs renewed.
Dispatching view for one of Singleton Solutions clients, which is a courier company. This company is delivering orders based on same and next day across Switzerland and neighboring countries.

Each marker can have actions, based on the status of the order.

Basic information about a route (driver, car, starting time, etc.)

Step 1: Manage Tour

Step 2: Set Departure of Tour

Step 3: Assign Travel Time

Step 4: (Optional) Assign Bin Location to Tour

Step 5: (Optional) Set Departure of Tour
Property Listing
Listing of properties with the ability to filter by various features, price, availability, location.

Publishing
Homeowners have the ability to post properties with various attributes and update their status.

Notifications
Users can subscribe to receive notifications about new properties that become available that are matching their search criteria.
Homeowners prefer to rent to hospital employees. Vail Health has built a portal to assist medical staff that relocates to Vail Valley find appropriate housing. It used to be a manual process done via telephone and spreadsheets.
COVID-19 Related

Customers

COVID-19 Testing Management
Systems that help keep track of the testing process, from scheduling to check-ins and reporting.

Online Programs
Some programs had to move online, which generated demand for new systems.

Alerting Systems
As people got infected with COVID-19, it was crucial to keep track and notify people that shared the same space.
Faced with the government decision that all students that change households during holidays should be tested, the University of Strathclyde needed a system to keep track of the status for 20,000 students.
Online Doctor Appointment Scheduling

Appointments were done manually through the call center. With the rise of COVID, they needed a self-service system that automates appointments and video conferencing for telemedicine consultations.
The market for medication is very regulated by the FDA. However, the market for health related mobile apps is not. The purpose of this system is to build similar processes where mobile apps have to be approved first by the institution before doctors can recommend them to patients.
eHealth Profile

Online Patient Record system to manage allergies. It was integrated with Blockchain to provide an immutable audit trace mechanism for patient data.
All sales demos are being done live
- They require tech people to run them, which increases costs
- Platform that allows salespeople to run pre-built robots
- Robots communicate with the platform for interactivity
- PoC Built in 4 days
Various Applications

- Audit and Compliance Management
- Incident Management
- Client-facing Value Proposition Generation
- Employee Recognition Program
- Analytics Curation and Governance
- Resource Manager
Enterprise Wide Search

- Content from 6 different Oracle and MSSQL databases
- Index document libraries
- Implemented granular access permissions
- Built in 3 days
OC-Care Mobile Backend

- Backend for Service Requests mobile app
- Over 60 APIs built with Plant an App
- SSO with Okta
- Integrates with internal and external systems such as FedEx
- Built in 4 weeks
How Plant an App does it so fast

- Low-code delivers apps 80% faster than traditional custom development
- Customers have a good understanding of what is the solution they needed
- Customer feedback is incorporated nearly instantly in 80% of the cases
- Doesn’t rely heavily on the use of IT talent, which is scarce
The Proof Of Concept

Pick the **most important** piece of functionality

Delivered within 1 week on a **small budget** by our Customer Success team

Demo to stakeholders and **validate** concepts

Plan development and release cycles

**Validate** with a **small budget** before making a long-term commitment.
The Proof of Concept
Build with customer team and a training-on-the-job package
Create a mechanism for collecting feedback from users so additional improvements can be planned
Train business users into doing minor changes to the product so it's kept current during time
Match with the right Implementation Partner
The journey
Next Steps
Representative Customers

- inrule
- EQUIFAX
- novomed by Dr. Max
- Omnicell
- JS1
- VAIL HEALTH
- University of Idaho
- College of Alberta Psychologists
- BizInfo SOLUTIONS
- QUERCUS IT
- OMHA Public Schools
Plant an App

4 LEVELS OF SOFTWARE DEVELOPMENT

CORE EXTENSIONS
Software Engineers
Platform-level modifications and enhancements
Over 30 extensions points

CODE
Low-code Engineer
Open API to integrate with any custom applications in your own technology stack
predefined connectors, modules & add-ons
Integrate with your own custom front-ends

LOW CODE
Citizen Developer
Eliminate redundant word
Defining actions & workflows easily, but with advanced customization capabilities

NO CODE
Business Users
Eliminate repetitive or redundant work
No-specs communications with other stakeholders

Did you know? over 90% of software developers time is spent on tasks that can be solved with low-code or no-code
About Us

Serving over 4,000 customers since 2009

DNN Sharp Established 2009

Market leader in niche Developer Tools Space since 2013

Offices in US, Singapore and Romania

Over 4,000 lifetime customers

Plant an App spun-off as a low-code development platform in 2019

Plant an App
By 2024, low-code will be responsible for more than 65 percent of application development.

Three-quarters of large enterprises will be using at least 4 low-code development tools.
By 2023, over 50% of medium to large enterprises will have adopted an LCAP as one of their strategic application platforms.
We believe in

The next-gen
Low-Code Development Platform

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