

# PROJECT PECK

30 Epics Committed • 6 Stretch Goals

## EPICS

### PLATFORM

#### Features

- Algorithm Simulator for Health Score with Visualization
- Analyst Portal (normalization, provenance, missing parts, new part type)
- Part Classification Part II
- Source Connectors/API for Data Acquisition
- Stats Part II (design event driven hub)

#### Design

- Part Intelligence and Inference/Plausibility
- Definition for University Parser Program

#### Stretch Goals

- Fuzzy Part Matches (normalization for part numbers)
- Systemwide Architecture for Private Price Data

#### Technical Debt

- Automated Production Deployment
- Automated DB Backups
- Data QA (high priority)
- Continuous Integration for All Repos
- System Regression Testing Framework
- Platform Security Part I

#### Customer Success

- BOM Processing
- Identify and Reprocess Data

#### Preparation for Analytics

- Decompose Values in T2  
(number, magnitude and unit)

- Event-driven Hub Prototype

### PRODUCT

#### Features

- Printable Analysis
- Improved Cost Analysis
- Performance Improvements
- Persistent Prices
- Modify Assembly Quantity
- Continuous Curation Part II

#### Design

- User Research for Cross BOM Analysis
- Design/Align with new Health Score

#### Stretch Goals

- User Research for Onboarding Suppliers
- Systemwide Architecture for Private Price Data

520 Paid BOMs  
150% maximum payout

410 Paid BOMs  
100% target payout

300 Paid BOMs  
50% minimum payout

#### Customer Success

- Minor Enhancements and Bugs

#### Technical Debt

- File Security
- Eliminate GetParts API
- Flatten Migrations to Single New Baseline
- Dataset for Testing Local, Development and Staging

#### Product Services

- Statistics Dashboard

- Demand for Quoting