

# Polymers E

## Overview

Polymers E is designed to help with managing production. Some of the major issues that plague production is having to sort through multiple excel files, and attempting to obtain correct milestone dates. Polymers E is design to resolve those issues. This will help the management team, program management team, and plant floor all be on the same page with the click of a button!

## Mock Ups

Below are a few mock ups of the application, they are just a rough design and are subject to change. For the most part they accurately capture the user data, and most of, if not all of the user requirements.

Mockup 1: A web page titled "Polymers E" showing a table of projects. The table has columns: Polymer Job #, Primary Testing, EACT, Automation, Gages, Process Picture, Status, and Action. The data rows show jobs 1, 2, and 3 with various statuses like "On Time", "Issue", "Behind", and "Hold".

Polymer Job #	Primary Testing	EACT	Automation	Gages	Process Picture	Status	Action
1	On Time	On Time	On Time	Issue	Behind	Assigned	X
2	On Time	N/A	On Time	Behind	Issue	Gate 1	X
3	Issue	Behind	On Time	On Time	On Time	Hold	X

Mockup 2: A web page titled "Polymers E" showing a form for "General Info". The form includes fields for Polymer Job #, Program, Status, Customer, Part Description, Part Number, and various dates like Assured Date, PPAP, and SOP. There are also dropdown menus for Customer PMS/Eng, Proper Tooling Eng, Polymers Purchasing, Polymers Sales, Proper Tooling PM, Plant Process Manager, Polymers Program Mgr, Polymers Tooling Mgr, and Polymers Plant Quality.

Mockup 3: A web page titled "Polymers E" showing a form for "Primary Testing". The form includes fields for Polymer Tooling Mgr, Supplier Contact, Proper Tooling PM, and various testing parameters like Tooling Type, Class A Type, Material, and various dates like Assured Date, PPAP, and SOP. There are also dropdown menus for Customer PMS/Eng, Proper Tooling Eng, Polymers Purchasing, Polymers Sales, Proper Tooling PM, Plant Process Manager, Polymers Program Mgr, Polymers Tooling Mgr, and Polymers Plant Quality.

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