Brewery Plant Example

Monitor and control a brewing process.

How-to Guides **Examples** **Industry** Brewery Plant

Download the solution: Brewery Plant Example.dbsln

A complete craft brewery automation system demonstrating batch processing, recipe management, and quality control.

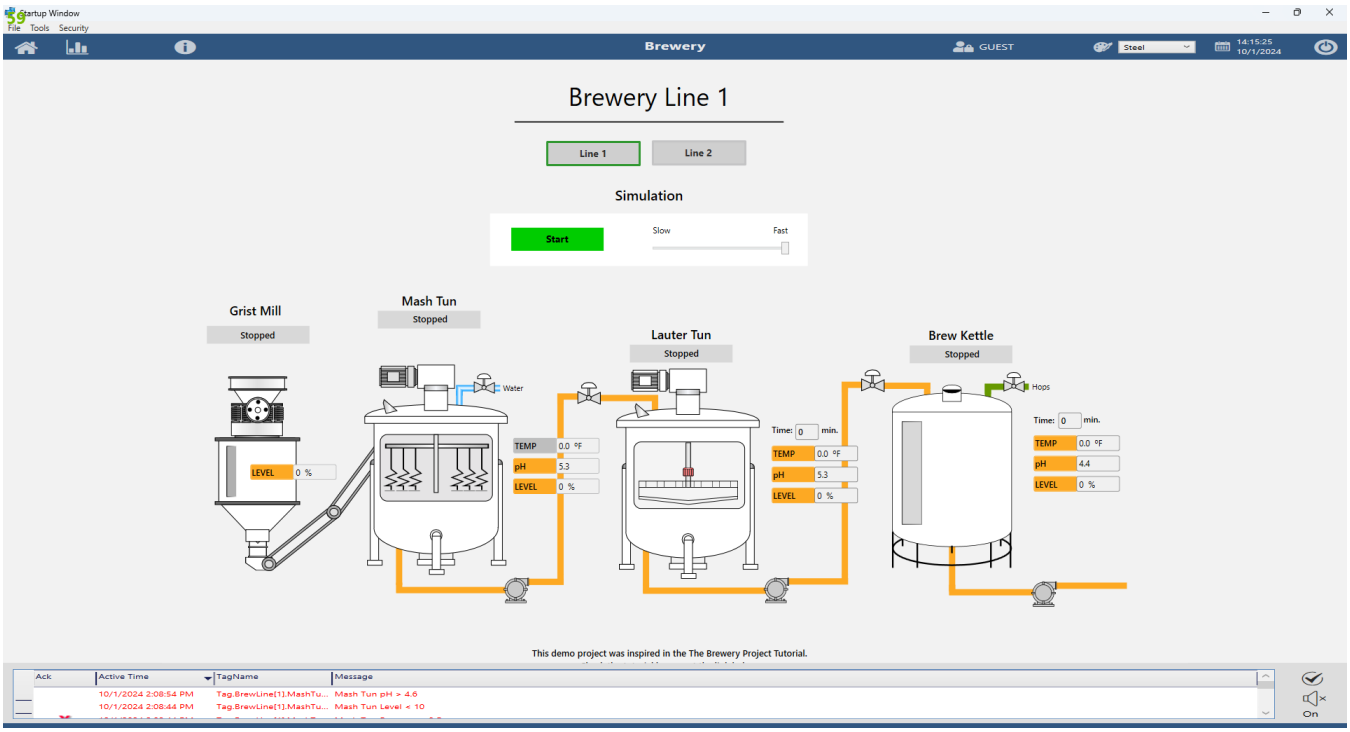
Key Features:

- Batch tracking with ISA-88 state models
- Recipe management with parameter scaling
- Temperature control and fermentation monitoring
- OEE calculations and production reporting
- Mobile operator rounds application

Technologies Demonstrated:

- User Data Types for equipment (tanks, valves, pumps)
- Sequential batch logic using Scripts
- Historian trends for fermentation profiles
- SQL integration for recipe storage
- Responsive displays for control room and mobile

Technical Information



In this section...
