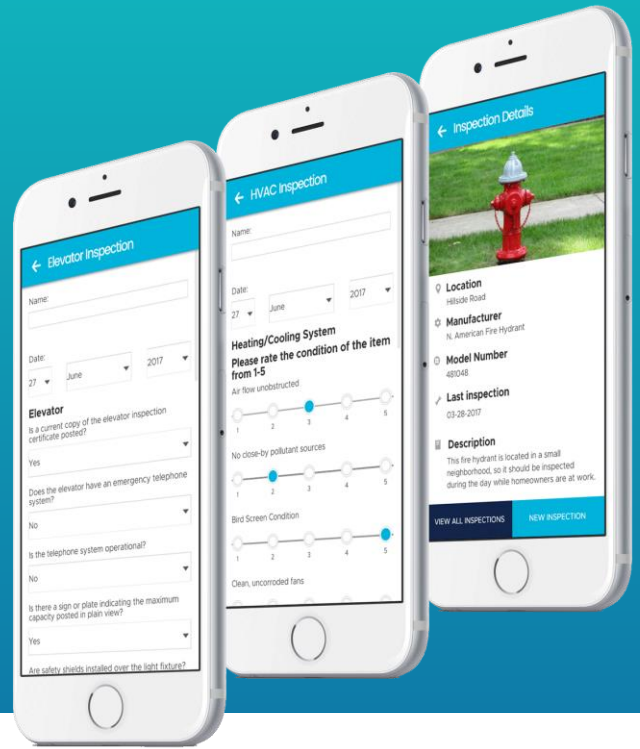# umajin

Asset Inspection

Smartphones are the perfect tool for mobile asset inspection. Umajin has a wide range of pre-built components that makes it possible to create sophisticated, process-driven asset inspection apps.

Multiple roles

Providing specific tools for each role in a process are an exciting new opportunity in making business processes real time and digital. This extends to;

- Employees
- Customers
- Partners
- Contractors
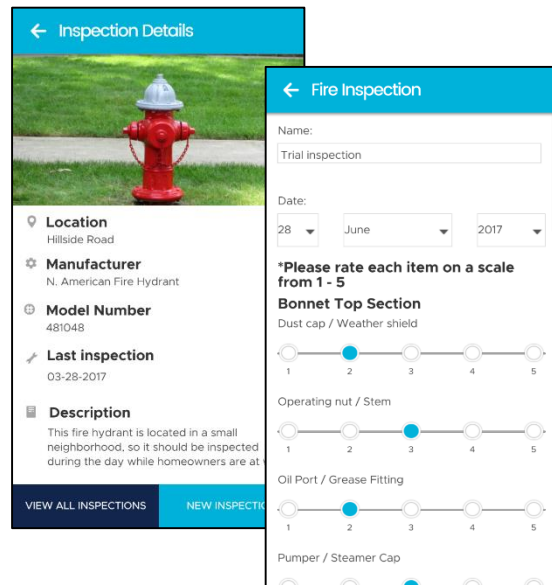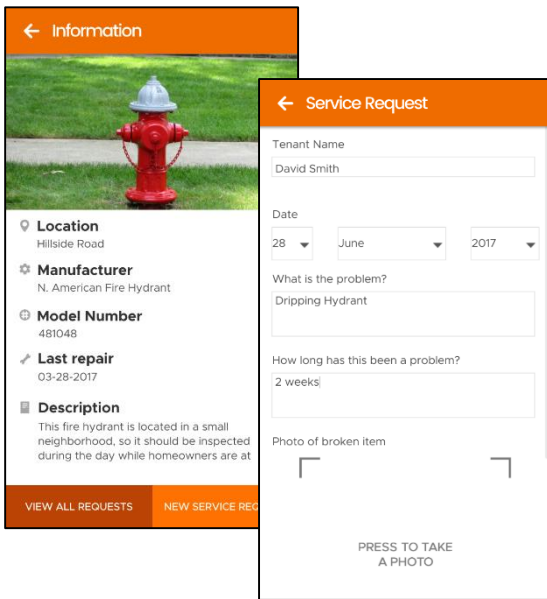- Vendors
- Suppliers
- Regulators and more!

Pre-built components

Powerful modules let you take photos, scan barcodes and QR codes, capture GPS position, compute asset scoring sheets, complete checklists, annotate notes, connect to devices and sensors via HTTP or other client protocols like NFC and BLE.

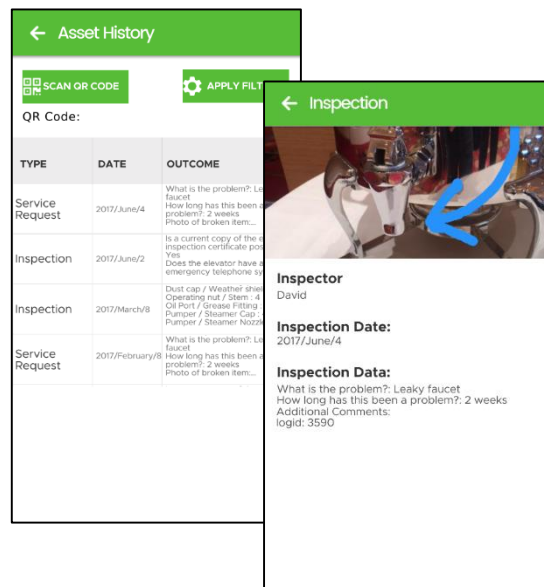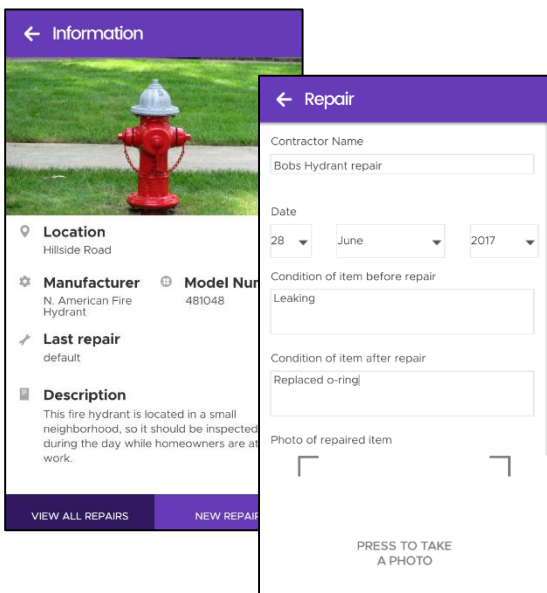Quickly assemble and test solutions with your teams.

Sample scenario

Tenants can report issues with assets by scanning a code on the item and making a report.

An inspector can be dispatched by the property owner or sent via a scheduled process. Scoring forms for assets are specific to the type of asset.

A repair person can be dispatched and a purchase order issued on the basis of a report or an asset inspection

The property owner can see the state of their assets and current activity in real time

Video demo: https://www.youtube.com/watch?v=6owSabRh3ZM