Dynamic and Universal Installation Flow Proposal v0.1

JSON Based Steps Startup Sync For Latest Install Flows Standardized layouts pull dynamic copy and media references from the cloud, but all functionality remains native, and themeable within native code. On app startup, a quick check is made for any updates to install flows, segmented by language and versioned based on local install kit. New functionality (NFC, QR Code Scanning) would require an update to this kit. component: helpModal, title: Not sure what to do?, copy: Lorem ipsum markdown, media: http://youtube.com/v12345, closeLabel: Okay got it DirectConnect ConfigurationList DeviceSettings ListNavigation InstructionStep CloudForm System retrieves steps based or Language and Installation Kit Release installStep installStep installStep Example payload type: InstructionStep, type: CloudForm, title: Registration, type: DirectConnect, type: ConfigurationList, type: DeviceSettings, type: ListNavigation, title: Overview, title: Searching, title: Water Heater Wifi Module title: Press and hold the connect button, headline: Review your materials headline: Pair Water Heater Controller headline: Enter customer e-mail copy: Lorem ipsum markdown, copy: Lorem ipsum markdown, headline: How will you register the device? copy: Lorem ipsum markdown, primaryLabel: Next, primaryDestination: 2, copy: Lorem ipsum markdown, copy: Lorem ipsum markdown, **sections:** [3,4,5,6] copy: Lorem ipsum markdown, primaryLabel: Next, primaryDestination: 1, mediaSrc: https://d1.awsstatic.com/img123.png, cancelLabel: Cancel, postUrl: http://resideo.com/endpoint mediaSrc: https://d1.awsstatic.com/img123.png, mediaSrc: https://d1.awsstatic.com/img123.png, successDestination: 8 - label: link existing account, destination: 5 cancelLabel: Cancel, resetLabel: Reset Device, cancelLabel: Cancel, - label: create new account, destination: 6 cancelLabel: Cancel, backLabel: Overview, backLabel: Overview, - label: resend email, destination: 7 helpLabel: Get Help, help: example: john.doe@domain.com helpLabel: Call Support, secondaryLabel: null, secondaryDestination: null, secondaryLabel: null, secondaryDestination: null, Install Kit v1.0 Direct Connect Service Mapping of Payload Variables System checks for User Selects Device Installation Steps **Install Kit Version** to Install WiFi Connect Retrieved cancelLabel backLabel title cancelLabel backLabel title cancelLabel | backLabel | title | cancelLabel backLabel title cancelLabel | backLabel | title | cancelLabel Component сору сору QWERTYUIOP A S D F G H J K L helpLabel helpLabel primaryLabel primaryLabel **Reset Device** space return Send Request to Cloud, Response Used to Pick Next Read Configurable Settings over BLE Save Settings to Device over BLE Example **Direct Connect Device Details** Configuration Cance Device Checklist Registration Registration Check all connections Pair Water Heater Controller Water Heater Wi-Fi Module Enter appliance information How will you register this device? Enter customer e-mail Press the Connect button Hold until the SKU# 1234567890 This device is not yet registered. Please This device is not yet registered. Please Make sure the communication module is Rheem Standard blue light flashes. connected to the gas valve controller. And Serial # 1234567890 select a registration method. enter the customer's e-mail Remain in close proximity to ensure your Configuration Ensure the home-owner has access to direct connection does not drop. SET UP Tank Size (US gal) their e-mail for registration. Not configured Link existing account Customer Login Create new account Registration SET UP Honeywell Not registered Re-send email Energy Star Rating Wi-fi Settings SET UP Lookup partner account Not connected System Test SET UP Not tested a s d f g h j k l Make sure your phone's Bluetooth is turned on **GET HELP** NEXT space