Regarding concerns with setting up a Ring integration in HomeAssistant requiring Ring user/password information:

* **Ring integration is optional**
  + Determined during Assessment/SystemRec process whether Ring is integrated with portal or not
  + Added to system rec info
  + Do we need a signed document specifically acknowledging Ring data will be available in the Portal? - ASK DRUE - maybe optional box during installation day sign-off, get language from Drue
  + User notified that changing their Ring password will break the Ring integration until/unless the integration is restored - notify at all points
  + Note that ring video feed is NOT accessible through home-assistant or portal, only items such as doorbell, motion, lights, alarm
  + User has choice to delegate Ring integration to us, giving us user id and password for their account, which we will not store following installation day, OR we will allow them to set it up themselves on installation day
* **HomeAssistant setup if user chooses to integrate themselves:**
  + Before installation day: Add a HomeAssistant User with Admin Access:
    - user\_id SecureSetup
    - password last 7 characters of Simplyhome Api Uuid e.g. `c08684d`
  + Login credentials are mailed with the system.
  + On installation day, Ring ‘owner’ must be present
  + Handout walks them through the following steps:
    - User signs into HomeAssistant from browser on phone with the above account
    - User navigates: SecureSetup user account -> Change Password
    - User navigates: Configuration -> Integrations -> Add Integration -> Ring
    - User adds their Ring user id and password and completes multi-factor auth
  + From SimplyHomeAdmin account, admin access is turned off for the user SecureSetup
  + Tech working with installer then adds the Ring devices in the portal
    - Note that the hass\_name is needed from home-assistant
* **HomeAssistant setup if user opts for SImplyHome integrating Ring for them:**
  + On installation day once Ring devices are installed and account created, user shares credentials with Tech working with installer via phone
  + Tech signs into HomeAssistant with SimplyHomeAdminAccount
    - Configuration -> Integrations -> Add Integration -> Ring
    - User supplies multi-factor auth details received
    - Tech enters multi-factor auth details
  + Tech working with installer then adds the Ring devices in the portal
    - Note that the hass\_name is needed from home-assistant