**System Requirements (EARS Syntax):**

 **Ubiquitous Requirements**

* The Safe Life for Seniors system shall monitor the house 24/7.

 **State-driven Requirements**:

* While the senior has their phone on them, the Safe Life for Seniors system shall track their location.

 **Event-driven Requirements**:

* When “SOS” button is pressed, the Safe Life for Seniors system shall contact all emergency personnel.

 **Optional-feature Requirements**:

* Where cameras and sensors are installed, the Safe Life for Seniors system shall monitor suspicious movements.

 **Unwanted-behavior Requirements**:

* If there is no more money in their account to order delivery, then the Safe Life for Seniors system shall contact the senior and their emergency contacts.

 **Complex Requirements**:

* While the senior is close to their home, when they press the unlock button on the app the Safe Life for Seniors system shall unlock their front door.