Rule GAW143 – Send Message for Address

Apply when:* ADDRESSES - Addresses database file
Subtask:* i

Standard GAWDBObject subtasks:
'C' - on object creation
'R' - before referential integrity
'i'/'I' - before/after insert
'u'/'U' - before/after update
'd'/'D' - before/after delete

Sequence: 4   (Controls the order in which rules will be applied for a given subtask)
Java class:* GAW143 - equest.rules.SendMessageForAddress

Sends a message to specific case assignments if an address is changed for a person.
It must be used BEFORE INSERT, BEFORE UPDATE, and BEFORE DELETE of the Addresses database object.

You can specify address types and case assignments to include by defining the settings in the 'RULEPARMS' entry of the 'DEFAULTS' table.

Valid properties are:

SendMessageForAddress.addressType.n=<addressType>
SendMessageForAddress.personType.m=<person type>

Where:

<addressType> is the address type for which messages should be sent.
<personType> is the person type to whom messages should be sent.
m and n must start at 1 and increment by 1 for each entry specified.

Rule Setup:

Apply when	Sub-task	Seq	JAVA class
Addresses	d	4	equest.rules.SendMessageForAddress
Addresses	i	4	equest.rules.SendMessageForAddress
Addresses	u	4	equest.rules.SendMessageForAddress

Rule Parms:

SendMessageForAddress.addressType.1=home
SendMessageForAddress.personType.1=prob

The person with this personType will receive a quest message like this:

Messages
Karlene Thompson

Delete	Message	Status
	Add a new message	
☐	Updated Home Address address for **Mary Ingalls (39)**: **9/28/2018 thru 9/28/2018** **328 Maple Grove Avenue** **Fort Wayne, IN** --> Added by Karlene Thompson on 9/28/2018 12:35:58 PM	--Select--
☐	Added Home Address address for **Laura Ingalls (8)**: **9/28/2018 thru present** **642 Growth Avenue** **Fort Wayne, IN** --> Added by Karlene Thompson on 9/28/2018 12:34:28 PM	--Select--
☐	Deleted Home Address address for **Laura Ingalls (8)**: **9/28/2018 thru present** **642 Growth Avenue** **Fort Wayne, IN** --> Added by Karlene Thompson on 9/28/2018 12:34:14 PM	--Select--