Rule GAW099 – Stay to Requirement

This is meant to act as a trigger to automatically add/update the corresponding requirement to the database whenever a stay reason starts and/or ends.

It is meant to be used after insert of the stay location database file, after insert/after update of the stay reason database file, and after insert of the stay attribute file (if defining attributes that must exist). The requirements to be added/updated are determined by the settings in the 'RULEPARMS' entry of the 'DEFAULTS' table. Valid properties are:

StayToRequire.loc=type/code
StayToRequire.loc.attribute=attribute type
StayToRequire.loc.initialStatus=requirement status
StayToRequire.loc.status=requirement status
StayToRequire.loc.status.releaseReason=requirement status
specifies all requirement type/codes to add/update as stays are started/ended.
loc is the uppercase location that the person is currently being placed.
attribute type is the stay attribute type that must exist for the rule to apply.
initialStatus is the requirement status to set when the requirement is added.
requirement status is the requirement status to set when the stay is ended or switched.
releaseReason is the release reason on the stay reasons record. It will override the default StayToRequire.loc.status entry for that specific release reason if specified.

NOTE: If the location changes to one that creates a different requirement, the existing requirement (for the old location) will be ended.

Rule Setup:

Apply when	Sub-task	Seq	JAVA class
StayLocations	I	7	equest.rules.StayToRequire
StayReasons	I	7	equest.rules.StayToRequire
StayReasons	U	7	equest.rules.StayToRequire

Rule Parms:

StayToRequire.LOC.=<mark>type/code</mark>
StayToRequire.LOC.attribute=attribute type
StayToRequire.LOC.initialStatus=requirement status
StayToRequire.LOC.status=requirement status
StayToRequire.LOC.status.releaseReason=requirement status

To add a requirement when a facility stay location is added:
StayToRequire.EM=prog/em

To end a requirement when a location stay reason is ended:
StayToRequire.EM.status=DONE
StayToRequire.EM.status.RTD=FAIL

When the facility stay ends it will update the requirement status to DONE.
UNLESS the release reason is RTD, then it will update the requirement status to FAIL.

Release

End date/time:
7/27/2020 3:39:48 PM

Reason:
RFEM - Released from EM

By:
KARTHO   Thompson, Karlene

Requirement type: Court Program
Requirement code: Electronic Monitoring
Provider: -- Select --
Assigned date: 7/27/2020   Start date: 7/27/2020
Scheduled end date: New end date:
Status: DONE - Successfully Completed   Status date: 7/27/2020

See Setting up Electronic Monitoring for more information about adding a requirement from a facility stay, adding a fee from the requirement, and closing the requirement and fee requirement.