Rule GAW120 – Substance Report to Transaction

Apply when: SubstanceReports 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: 2 (Controls the order in which rules will be applied for a given subtask)
Java class:* GAW120 - equest.rules.SubstanceReportToTransaction ▼

Creates a transaction to an existing open requirement every time a substance report is added.
It is intended to be used AFTER INSERT of the SubstanceReports database file.

The report type is determined by the settings in the 'RULEPARMS' entry of the 'DEFAULTS' table.

Valid properties are:
SubstanceReportToTransaction.requirement.<report type>=<requirement type/requirement code>
SubstanceReportToTransaction.transType.<report type>=<transaction type>
SubstanceReportToTransaction.amount.<report type>=<transaction amount>
where
<report type> is the lower case substance report type being added.
<requirement type/requirement code> is the requirement type/code for which a transaction should be added.
<transaction type> is the requirement transaction type or template type that will be used

NOTE: If a transaction template is used, the amount will be ignored.

Rule Setup:

Apply when	Sub-task	Seq	JAVA class
SubstanceRpts	I	2	equest.rules.SubstanceReportToTransaction

Rule Parms:

SubstanceReportToTransaction.requirement.urin=det/dru
SubstanceReportToTransaction.transType.urin=A015
SubstanceReportToTransaction.amount.urin=10.00

In this example, when a substance report type of urin is added, a transaction assessing $10.00 is automatically added to the open drug test fee requirement. There must be an **OPEN** requirement for the transaction to be added.