

## Rule GAW044 – Indiana Generate Cause

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Apply when: CaseNames database file

Subtask: U

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: 1 (Controls the order in which rules will be applied for a given subtask)

Java class:\*

Generates the cause number for a case if a number isn't currently assigned. This only works with a file that has a `getCase()` method or is a `Cases` object. It is really intended for use from the `CaseNames` or `FiledStatutes` object though. When coming from `FiledStatutes`, it will always generate a cause number. When coming from any other location, it will only generate the cause number if the case type or state decision is set up to generate one. If coming from the program that forces generation of a new cause number, it will always generate one (`ApplyWhen = CauseNumbers`). In this case the `applyRequest` is 'M', for manual. In Indiana, the NLU type format for cause numbers is `yyycc` and the cause number is `aabbbyymmccnnnnnn` where:  
aa is the county code,  
bbb is the court designation,  
yy is the year of filing,  
mm is the month of filing,  
cc is the case type, and  
nnnnnn is the sequence number.

If the number is going to be greater than 999999, we'll just let it grow as needed.

You can prevent the forced generation of a cause number for a case type by specifying settings in the 'RULEPARMS' entry of the 'DEFAULTS' table.

Valid properties are:

`Indiana.GenerateCause.noGen.<casetype>.n=<authorization group>`

`<casetype>` is the lowercase case type code that you want to protect

`<authorization group>` is the authority group that you don't want to be able to have the ability to force generation of a cause number.

`n` must start at 1 and increment by 1 for each case type entry specified.

### Rule Setup:

Apply when	Sub-task	Seq	JAVA class
<a href="#">CaseNames</a>	I	1	<a href="#">equest.rules.Indiana.GenerateCause</a>
<a href="#">CaseNames</a>	U	1	<a href="#">equest.rules.Indiana.GenerateCause</a>
<a href="#">CauseNumbers</a>	M	1	<a href="#">equest.rules.Indiana.GenerateCause</a>
<a href="#">FiledStatutes</a>	I	2	<a href="#">equest.rules.Indiana.GenerateCause</a>

Rule Params:

Indiana.GenerateCause.noGen.<casetype>.n=<authorization group>