

Faulty alarm emails from Bacnet controllers

This is caused by having incorrect source name strings when one controller works with two devices.

The Communications point used the string:

```
%parent.parent.name% %parent.name%
```

The correct string:

```
%componentSpace.rootComponent.stationName% %parent.parent.name% %parent.name%
```

The points in the Alarms folder used the string:

```
%parent.parent.parent.parent.parent.name% %parent.parent.parent.parent.displayName%  
%parent.parent.parent.parent.points.Serves.out.value% %parent.displayName%
```

The correct string:

```
%componentSpace.rootComponent.stationName% %parent.parent.parent.displayName%  
%parent.parent.parent.Serves.out.value% %parent.displayName%
```

Additionally, the Unit Communications alarm was set up as a Critical alarm instead of UnitCommunications.

This seems to be unique to this site and is not present in the Bacnet Gateway template.

Alarm History						
Timestamp	Source State	Ack State	Source	Alarm Class	Priority	Message Text
01-Jan-20 7:40:24 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
02-Jan-20 12:09:41 AM PST	Normal	Unacked	NiagaraNetwork BacnetGateway	Default Alarm Class	255	Ping Success
02-Jan-20 8:27:43 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
03-Jan-20 8:24:16 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
04-Jan-20 8:36:05 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
05-Jan-20 4:11:37 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
06-Jan-20 8:07:02 AM PST	Normal	Unacked	Sql HandM430RiverchaseGalleriaAL	Default Alarm Class	255	Ping Success
06-Jan-20 7:39:41 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
07-Jan-20 7:40:01 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
08-Jan-20 7:39:31 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
09-Jan-20 7:54:06 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
09-Jan-20 11:58:17 PM PST	Normal	Unacked	NiagaraNetwork BacnetGateway	Default Alarm Class	255	Ping Success
09-Jan-20 11:58:42 PM PST	Normal	Unacked	HandM430RiverchaseGalleriaAL CentralController	Default Alarm Class	255	Ping Success
10-Jan-20 5:05:53 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
10-Jan-20 7:37:29 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
11-Jan-20 5:05:57 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
11-Jan-20 7:40:20 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
12-Jan-20 7:05:56 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
12-Jan-20 4:28:14 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
13-Jan-20 3:39:45 AM PST	Normal	Unacked	Sql HandM430RiverchaseGalleriaAL	Default Alarm Class	255	Ping Success
13-Jan-20 5:05:54 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
13-Jan-20 7:37:24 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
14-Jan-20 5:07:11 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
14-Jan-20 8:32:34 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
14-Jan-20 7:36:36 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
15-Jan-20 12:55:39 AM PST	Normal	Unacked	Sql HandM430RiverchaseGalleriaAL	Default Alarm Class	255	Ping Success
15-Jan-20 7:48:03 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
15-Jan-20 8:52:22 PM PST	Normal	Unacked	NiagaraNetwork BacnetGateway	Default Alarm Class	255	Ping Success
15-Jan-20 8:53:31 PM PST	Normal	Unacked	HandM430RiverchaseGalleriaAL CentralController	Default Alarm Class	255	Ping Success
15-Jan-20 9:19:10 PM PST	Normal	Unacked	NiagaraNetwork BacnetGateway	Default Alarm Class	255	Ping Success
15-Jan-20 9:19:34 PM PST	Normal	Unacked	HandM430RiverchaseGalleriaAL CentralController	Default Alarm Class	255	Ping Success
16-Jan-20 5:06:20 AM PST	Normal	Unacked	NiagaraNetwork BacnetGateway	Default Alarm Class	255	Ping Success
16-Jan-20 5:06:47 AM PST	Normal	Unacked	HandM430RiverchaseGalleriaAL CentralController	Default Alarm Class	255	Ping Success
16-Jan-20 7:25:50 AM PST	Normal	Unacked	Sql HandM430RiverchaseGalleriaAL	Default Alarm Class	255	Ping Success
16-Jan-20 4:09:31 PM PST	Normal	Unacked	Sql HandM430RiverchaseGalleriaAL	Default Alarm Class	255	Ping Success
16-Jan-20 7:39:55 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
17-Jan-20 3:30:25 AM PST	Normal	Unacked	NiagaraNetwork UserManagerCentral02	Default Alarm Class	255	Ping Success
17-Jan-20 5:10:05 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
17-Jan-20 8:35:01 AM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% FanRun	FanRun	255	The Indoor Fan operation has returned to normal.
17-Jan-20 7:41:08 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
18-Jan-20 7:39:01 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.
19-Jan-20 4:24:14 PM PST	Normal	Unacked	BacnetGateway Points %err:alarm:AlarmRecord:err:BControlPoint:Serves% MixedSensor	Sensor	255	The Mixed Air Sensor temperature reading has returned to normal.