## Core SIF - RoomInfo

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Tool Search: SIF

The current version of SIF is v2.7.

This object contains all of the information about a school's room. This object may contain a reference to a room type so that it may represent anything from a gym, cafeteria, to a standard classroom. The StaffList element usually contains the homeroom teacher.

SIF_Events are reported for this object.

## Object Triggering

| Event <br> Type | Requirement |
| :--- | :--- |
| Add | When a new room is added to Campus. <br> System Administration $>$ Resources $>$ Rooms |
| Change | When an existing room's information is modified and saved. <br> System Administration $>$ Resources $>$ Rooms |
| Delete | When an existing room is deleted. <br> System Administration $>$ Resources $>$ Rooms |

## Object Population and Business Rules

## Requirement

The SIF Agent and Zone must have access rights assigned to RoomInfo.
The district must belong to the same calendar and year assigned to the SIF Zone in order to populate.

## Object Data Elements

| Data Element Label | Description | Business <br> Rules | Data Source GUI Path | Database <br> Field | M, <br> C, <br> or <br> 0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| @Refld | GUID that identifies this room. |  |  |  | M |
| @SchoollnfoRefld | GUID that identifies the school that this room belongs to. |  |  |  | M |
| RoomNumber | Room number as presented to the user/application. | Reports <br> Name | System <br> Administration <br> > Resources <br> > Name |  | M |
| StaffList |  | Optional. Does Not Report. |  |  | 0 |
| StaffList/StaffPersonalRefld | GUID that identifies the staff person assigned to this room (e.g. the homeroom teacher). | Optional. <br> Does Not <br> Report. |  |  | MR |
| Description | Friendly name that can be assigned to the room (e.g. Staff Cafeteria). | Optional. <br> Does Not <br> Report. |  |  | 0 |


| Data Element Label | Description | Business <br> Rules | Data Source GUI Path | Database <br> Field | M, C, <br> or 0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Extra building information. In the future Building could become its own object in which case this element will need to be changed to a Refld. Currently it is only required as a free text field. | Optional. <br> Does Not <br> Report. |  |  | O |
| HomeroomNumber | When a room is designated as a homeroom it may have a different number. Usually blank when room is not a homeroom. | Optional. <br> Does Not <br> Report. |  |  | 0 |
| Size | Size in square feet. | Optional. <br> Does Not <br> Report. |  |  | 0 |
| Capacity | Number of persons (usually students) that this room can hold. | Reports Capacity | System <br> Administration <br> > Resources <br> > Capacity |  | o |
| PhoneNumber | Phone number for the room |  |  |  | 0 |


| Data Element Label | Description | Business Rules | Data Source GUI Path | Database Field | M, C, or 0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PhoneNumber/ @Type | Code that specifies what type of phone number this is. Note: A subset of valid values may be specified in data objects | Report "0096". |  |  | M |
| PhoneNumber/Number | Phone number. <br> Free-form, but typical U.S. <br> formats include: | Reports the Phone Number | System <br> Administration <br> > Resources <br> > Rooms> <br> Phone |  | M |
| RoomTypeRefld | GUID that identifies the room type assigned to this room. | Optional. <br> Does Not Report. |  |  | 0 |

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