

Attributes allow you to add custom, descriptive properties to your landmarks, which allows you to provide extra information to a recipient whenever an applicable landmark alert is triggered—like a gate code or a note about a safety concern at the property (e.g., guard dog).

EXAMPLE

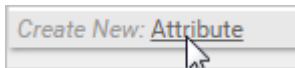
Company XYZ has several dispatch centers in Arizona that require access codes for driver entry. These access codes change frequently, so management would like to notify drivers of the code(s) using an alert whenever they enter the landmark.

To create and assign landmark attributes:

1. From the portal, click the **Account** menu, click **Manage Vehicles**, and click **Describe with attributes**.

The Manage Attributes page opens in a new browser tab.

1. At the bottom of the Attribute Definitions grid, click **Attribute** next to Create New.



The Add New Attribute screen window appears.

1. Set the different properties for the attribute:
 - **Attribute Name:** Enter the user-friendly identifier for the attribute (e.g., Access Codes).
 - **Attribute Type:** Select the check box(es) for each type this attribute supports (e.g., Landmark).
 - **Value Type:** Choose the data type that is allowed for this attribute. In the Company XYZ example, we chose Alphanumeric so that we can use free-form text to describe the available values.

Note. The Alerts, Emails, and Timezone types are typically used with **Hierarchy attributes**.

- **Treat as Category:** Select this box to create a list of values from which to choose when applying this attribute to landmarks. In the Company XYZ example, these codes change frequently, so we set up this attribute without a category.
- **Account Visibility:** Select the check box(es) if you want other portal users on your account to see and use this attribute and/or edit this attribute.

2. Click **Save Attribute**.

Information on Attribute

Attribute Name

Attribute Type
What kinds of things does this attribute describe?

Users Vehicles Drivers
 Landmarks Hierarchy

Value Type
What type of data will be used to describe things?

Alerts Emails or text numbers
 Alphanumeric Words or sentences
 Date Date only
 Date+time Specific date and time
 Decimal Decimal numbers
 Emails One or more emails
 Integer Whole numbers
 Timezone Timezone only

Treat as Category Values will all be from a pre-set list

Account Visibility

Allow other users to see / use

Allow other users to edit

Save Attribute

- From the Attribute Definitions grid, click the green check mark icon(s) (e.g., Landmark) to assign values.

Attribute						Type
Access Codes	x	x	x		x	alphanumeric
Accessories	x	✓	x		x	alphanumeric

- From the Assign Landmark Attributes grid, set the attribute value for each landmark that you want to assign. Values are automatically saved when you either make a selection (for pre-defined lists) or click/tab outside of the field (for text entry).

Assign Landmark Attributes: Access Codes ↻

Assign values (alphanumeric) to landmarks for the Access Codes attribute.

Filter by Group: - ALL LANDMARKS -
Search Landmark: dispatch * for wildcard filter

Landmark	Access Codes	
Dispatch Center A	<input type="text" value="7839#"/>	
Dispatch Center AA	<input type="text" value="3930#"/>	
Dispatch Center B	<input type="text" value="8927#"/>	
Dispatch Center C	<input type="text" value="1035#"/>	

[Download: Excel, CSV](#) *Enter values for each Landmark in the 'Access Codes' column.*

The attribute is now available to use on applicable alerts:

Using Landmark Attributes

Link: <https://help.gpsinsight.com/docs/about-attributes/using-landmark-attributes/> Last Updated: June 3rd, 2016

Create new Landmark Alert

Vehicle ALL VEHICLES ▼

Alert Subject LANDMARK ALERT

Addresses
Enter one or more email addresses or SMS numbers

Notify Driver send with note:
to current driver or the contact info for the vehicle

In-Cab Notify None Buzzer Light Output1

Weekdays
Sun M T W Th F Sat

 All Day Off Odd Hours

Weekends
Sun M T W Th F Sat

 All Day Off Odd Hours

Landmark
Where alerts are generated
 Inside Outside In & Out
Dispatch Centers [3] ▼
Attach landmark attribute:
Access Codes ▼

Repeat Delay 2 *Minimum minutes between alerts*

Per-Vehicle Delay 20 *Minimum for alerts on same vehicle*

Active yes no apply date range

Create New Alert