

eLeads

What are eLeads?

How does improveit 360 use them?

What your lead providers need to know when sending in eLeads?



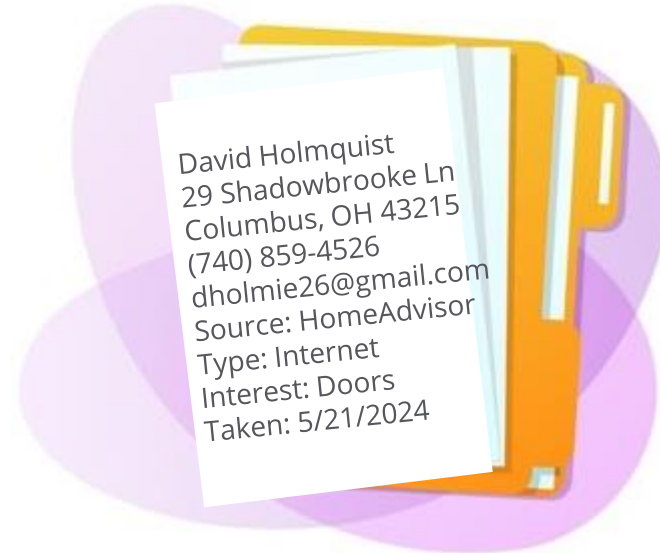
improveit 360

Agenda

- What are eLeads?
- What data is received in an eLead payload?
- Can we send data to custom fields?
- How are eLeads matched to existing Prospects?
- What happens when there is a “match”... what records are created?
- What if there is No Match or a Partial Match?
- What if data is missing from the payload?
- What payload formats does improveit 360 accept?
- What if a lead provider sends nested JSON?
- Common Troubleshooting Tips and Tricks

What are eLeads?

- An electronic Lead sent into the system by a third-party Lead Provider
- eLeads contain vital contact information as well as lead Source and Source Type and Interest data



What data is received in an eLead payload?

1. Source and Source Type
2. Taken On date
3. Prospect First and Last Name
4. Full Street Address (including City, State and Zip)
5. Phone Number
6. Email Address
7. Product Category of Interest
8. Taker (must match Staff record Name exactly)

▼ Source Information			
Source	2024 Franklin County Home and Garden Show	Vendor	eLead
Source Type	Show or Event	Taker	
External Campaign ID		Taken On	5/1/2024
Market Segment			
▼ Contact Information			
Salutation	Mr.	Address 1	1610 Harrison St
First Name	Terry	Address 2	
Last Name	Ducotey	City	Grove City
Phone 1	(740) 465-0000	State/Province	OH
Phone 1 Type		Zip/Postal Code	43168
Phone 2		Latitude	
Phone 2 Type		Longitude	
Phone 3		Email 1	terry@ducotey.com
Phone 3 Type		Email 2	
▼ Extended Information			
Comments		Appointment Date	
Interests	Roofing	Appointment Time	

Check out our [Standard eLead Field Mapping Guide](#)

You can also [Send data to Custom Fields](#)

How are eLeads matched to existing Prospects?

- Weighting cannot be configured
- Standard across all improveit 360 systems
- 15 Points is a “match”

Email address = 16 Points

Phone = 11 Points

Last Name = 3.6 Points

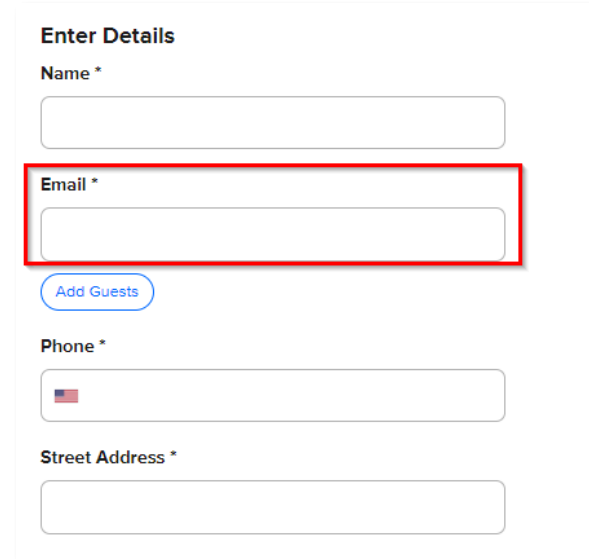
First Name = 2.8 Points

Street Address = 1.3 Points

Zip Code = 1.1 Points

Note: the heaviest weighted field is **Email Address**. Email is the most unique identifier.

Tips & Tricks: Make **Email** a required field on all your web forms!



The image shows a web form titled "Enter Details" with the following fields and elements:


- Name ***: A text input field.
- Email ***: A text input field, highlighted with a red border.
- Add Guests**: A blue button.
- Phone ***: A text input field with a small flag icon on the left.
- Street Address ***: A text input field.

eLead with No Match

eLeads with No Match to any existing Prospects are automatically converted

▼ **Conversion Information**

Conversion Issue

Prospect  [Amass, Rachel](#)

Lead Source [Amass, Rachel: 2024 Franklin County Home and Garden Show](#)

Records created:

- Prospect
- Lead Source
- Marketing Opportunity

[Lead Sources \[1\]](#) | [Marketing Opportunities \[1\]](#) | [Appointments \[0\]](#) | [Quotes \[0\]](#) | [Sales \[0\]](#) | [Loans \[0\]](#) | [Projects](#)

Action	Marketing Opportunity Name	Source	Assigned To	Created Date	Due Date
Edit Del	Amass, Rachel: Set Appointment	2024 Franklin County Home and Garden Show		4/29/2024	4/29/2024

eLead with Partial Match – manual conversion

Less than 7 Matching data points
Go to **Unconverted** List View
Click the **Convert** button

Prospect Search Criteria [Why was I brought to this page?](#)

Last Name

First Name

Address

Postal Code

Phone #


Email

Search Results [Prospect doesn't exist?](#)

Found 5 possible matches

	Name	Address	Phone / Email	Notes
<input type="button" value="Use"/>	Nagao, Gino	1111 3rd Ave #-3400 Seattle, WA 98101	(206) 447-0404 (206) 447-4309 gino@nagao.com	

eLeads

 **Unconverted**

[Notes & Attachments](#) | [eLead History](#)

eLead Detail

▼ **Source Information**

Source	2024 Franklin County Home and Garden Show	Vendor	eLead
Source Type	Show or Event	Taker	
External Campaign ID		Taken On	5/1/2024
Market Segment			

Check the list view regularly to avoid missed opportunities to Sell!

eLead – new Lead Source

Tracked on each unique Lead Source:

1. Source and Source Type
2. Taken On date
3. Product Category of Interest
4. Taker (must match Staff record Name exactly)

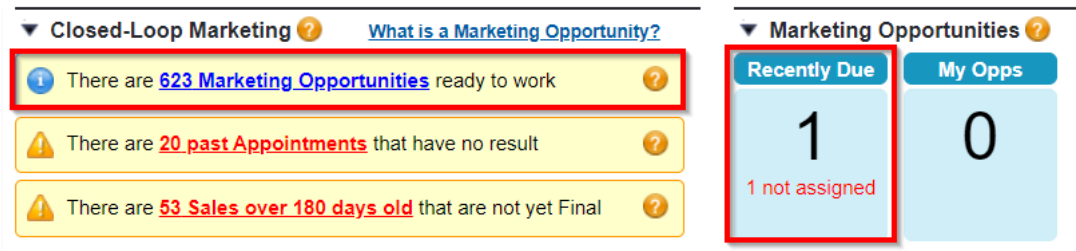
Lead Sources		
Action	Lead Source Name	Source Type
Edit Del	Ducotey, Terry: 2024 Franklin County Home and Garden Show	Show or Event

	Lead Sources	Set	Canceled	Issue	Demo	Sold	Sold Price	Issue %	Demo %	Cancel %	Sold %	Set %	
Source Name: 101.5FM (6 records)		5	6	0	6	5	4	\$18,759.00	100%	100%	0%	80%	100%
Source Name: 104.2FM (15 records)		13	9	0	9	8	5	\$17,834.00	69%	62%	0%	38%	69%
Source Name: 2020 Home and Garden Show (356 records)		346	20	3	13	13	9	\$36,140.60	4%	4%	1%	3%	6%
Source Name: 2020 Ohio State Fair (7 records)		6	5	1	4	4	4	\$18,848.05	67%	67%	17%	67%	83%

eLead – new Marketing Opportunity

Set
Appointment

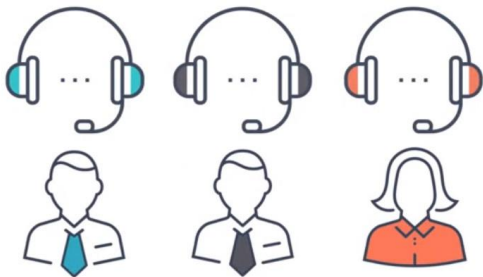
Marketing Opportunity with a Type of “Set Appointment” is created for the Prospect



The screenshot displays two main sections. The left section, titled "Closed-Loop Marketing", contains three informational tiles: "There are 623 Marketing Opportunities ready to work", "There are 20 past Appointments that have no result", and "There are 53 Sales over 180 days old that are not yet Final". The right section, titled "Marketing Opportunities", features two summary tiles: "Recently Due" with a count of 1 and "1 not assigned", and "My Opps" with a count of 0.

Closed-Loop Marketing	
There are 623 Marketing Opportunities ready to work	?
There are 20 past Appointments that have no result	?
There are 53 Sales over 180 days old that are not yet Final	?

Marketing Opportunities	
Recently Due	My Opps
1	0
1 not assigned	



Call from the Call Queue or use the Marketing Opps tiles from the homepage to call from a List View

What if critical data is missing from the eLead payload?

improveit 360 will assume certain data and populates the following if it is left blank:

Taken On date > Today's date

Source Type > Lead Provider or Manufacturer

Source > eLead

If you are seeing “Lead Provider” or “Manufacturer” in the source Type field, or “eLead” in the Source Name field, contact your lead provider and let them know their payload needs to contain the correct values. Follow our [eLead Data Collection Best Practices](#) for more...

What payload formats does improveit 360 accept?

HTTP Post Query String formatted like this:

```
FirstName=Gandalf&LastName=TheGrey&Phone1=1235551234&Phone1Type=Mobile&StreetAddress=456+The+Shire&City=Oxford&State=OH&Zip=45056&Email=1234@fake.com&SourceType=Lead+Provider&Source=Website&Interest=Roofing&Comments=A wizzard is never late, nor is he early, he arrives precisely when he means to.
```

JSON formatted like this:

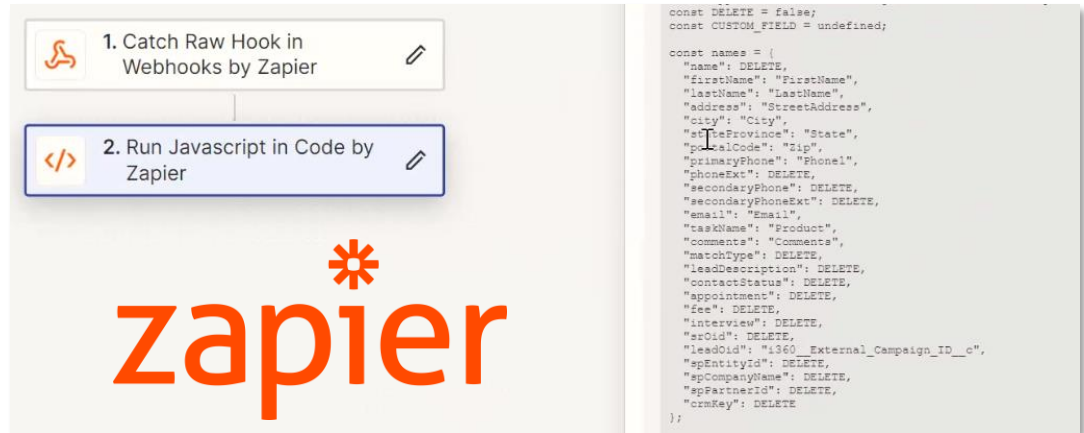
```
{
  "FirstName": "Gandalf",
  "LastName": "TheGrey",
  "Phone1": "1235551234",
  "Phone1Type": "Mobile",
  "StreetAddress": "456 The Shire",
  "City": "Oxford",
  "State": "OH",
  "Zip": "45056",
  "Email": "1234@fake.com",
  "SourceType": "Lead Provider",
  "Source": "Website",
  "Interest": "Roofing"
  "Comments": "A wizzard is never late, nor is he early, he arrives precisely when he means to."
}
```

What payload formats does improveit 360 NOT accept?

Nested JSON formatted like this:

```
{ "first_name": "Gandalf",
  "last_name": "TheGrey",
  "email": "1234@fake.com",
  "sourceName": "Website",
  "address": {
    "street_address": "456 The Shire",
    "subAddress": {
      "city": "Oxford",
      "state": "OH",
      "zip_code": "45056" }
  }
}
```

A Zapier account is required to parse the JSON and create a string to insert as the new payload which i360 will accept.



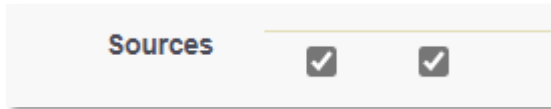
The screenshot shows a Zapier workflow configuration. The first step is "1. Catch Raw Hook in Webhooks by Zapier". The second step is "2. Run Javascript in Code by Zapier". The code in the second step is as follows:

```
const DELETE = false;
const CUSTOM_FIELD = undefined;

const names = {
  "name": DELETE,
  "firstName": "FirstName",
  "lastName": "LastName",
  "address": "StreetAddress",
  "city": "City",
  "stateProvince": "State",
  "postalCode": "Zip",
  "primaryPhone": "Phone1",
  "phoneExt": DELETE,
  "secondaryPhone": DELETE,
  "secondaryPhoneExt": DELETE,
  "email": "Email",
  "taskName": "Product",
  "comments": "Comments",
  "searchType": DELETE,
  "leadDescription": DELETE,
  "contactStatus": DELETE,
  "appointment": DELETE,
  "fee": DELETE,
  "interview": DELETE,
  "srId": DELETE,
  "leadId": "1360_External_Campaign_ID_c",
  "spEntityId": DELETE,
  "spCompanyName": DELETE,
  "spPartnerId": DELETE,
  "crmKey": DELETE
};
```

Troubleshooting – eLead causing Source Duplication

- Check the eLead User's Profile – ensure **Read** access on **Source** object
Setup > **Sites** > choose Site > **Public Access Settings** > Edit
- Check for Sharing Rules – Sharing Rules on **Account, User, Source** and **Prospect**
Setup > Security Controls > Sharing Settings > look for custom **Sharing Rules**



User Sharing Rules New Recalculate User Sharing Rules Help ?			
Action	Criteria	Shared With	User
Edit Del	User: Active EQUALS True	AccountingSite Site Guest User	Read Only
Edit Del	User: Active EQUALS True	HomeAdvisor Site Guest User	Read Only

Troubleshooting – 1,001 Collection Exceeded Error

- Email address associated with more than 1,000 Prospects – use the Data Loader to delete fake Email addresses
- More than 1,000 Active Sources under one Source Type value – give Sources you don't use an End date

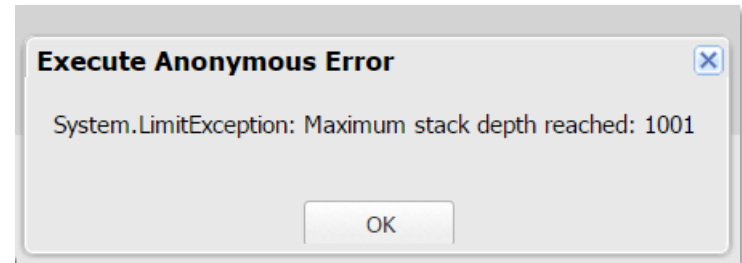
Taken On: 5/31/2024 [5/31/2024]

Source Type: Show or Event

Source:

- 2020 Home and Garden Show
- 2020 Home and Garden Show
- 2020 Ohio State Fair
- 2022 Ohio State Fair
- 2023 Ohio State Fair
- 2024 Franklin County Home and Garden Show
- 2024 Home and Garden Show
- 2024 Ohio State Fair
- Auto Show
- Boat Show
- Broward County Auction
- Madison County Fair
- Trade Show

- Sales
- Settings
- Sources**
- Staff
- Staff Calendar
- Time Block Manager



Troubleshooting – Merge Sources with Lead Sources & Costs

Delete Sources tool has limitations

Too many Lead Sources and Source Cost records will need to be moved to the Target Source using the Salesforce Data Loader

Delete

Only in rare cases should the Source actually be 'Deleted'. Some examples:

- You have a duplicate Source
- You entered a Source in error

This Source is associated with 132 Lead Sources.
To avoid data loss, these Lead Sources will automatically be transferred to a different Source.

Target Source

File Column Header	Name
Lead Source: ID	Id
Source: Record ID	i360_Source_c

	A	B
1	Lead Source: ID	Source: Record ID
2	a0Mf200000NHstz	a0Of200000CLZgd
3	a0Mf200000NHsue	a0Of200000CLZgd
4	a0Mf200000NHsuj	a0Of200000CLZgd
5	a0Mf200000NHsvD	a0Of200000CLZgd
6	a0Mf200000NHswZ	a0Of200000CLZgd
7	a0Mf200000NHszo	a0Of200000CLZgd
8	a0Mf200000NHuWZ	a0Of200000CLZgd
9	a0Mf200000NHuWj	a0Of200000CLZgd
10	a0Mf200000NHv3B	a0Of200000CLZgd
11	a0Mf200000NHvLY	a0Of200000CLZgd
12	a0Mf200000NHvUH	a0Of200000CLZgd
13	a0Mf200000NHvj5	a0Of200000CLZgd
14	a0Mf200000NHvjs	a0Of200000CLZgd
15	a0Mf200000NHvrE	a0Of200000CLZgd
16	a0Mf200000NHw5l	a0Of200000CLZgd
17	a0Mf200000NHw7S	a0Of200000CLZgd
18	a0Mf200000NHwOa	a0Of200000CLZgd
19	a0Mf200000NHwOp	a0Of200000CLZgd
20	a0Mf200000NHwOz	a0Of200000CLZgd
21	a0Mf200000NHwQ0	a0Of200000CLZgd
22	a0Mf200000NHwQU	a0Of200000CLZgd
23	a0Mf200000NHwRw	a0Of200000CLZgd
24	a0Mf200000NHwIl	a0Of200000CLZgd
25	a0Mf200000NHwo3	a0Of200000CLZgd
26	a0Mf200000NHwqO	a0Of200000CLZgd
27	a0Mf200000NHws5	a0Of200000CLZgd

[Transfer all Lead Sources & Source Costs using Data Loader](#)

eLead Setup

HomeAdvisor and Angi are setup custom using a Zapier account to parse nested data

All other eLead integrations use a Standard eLead endpoint


Action	Site Label ↑	Site URL
Edit Deactivate	AccountingSite	https://improveit360-9975.my.salesforce-sites.c...
Edit Deactivate	HomeAdvisor	https://improveit360-9975.my.salesforce-sites.com/
Edit Deactivate	PaySimpleWebhook	https://improveit360-9975.my.salesforce-sites.c...
Edit Deactivate	TrainingSite	https://improveit360-9975.my.salesforce-sites.c...

1. Catch Raw Hook in Webhooks by Zapier

2. Run Javascript in Code by Zapier

```
const DELETE = false;
const CUSTOM_FIELD = undefined;

const names = {
  "name": DELETE,
  "firstName": "FirstName",
  "lastName": "LastName",
  "address": "StreetAddress",
  "city": "City",
  "stateProvince": "State",
  "postalCode": "Zip",
  "primaryPhone": "Phone1",
  "phoneExt": DELETE,
  "secondaryPhone": DELETE,
  "secondaryPhoneExt": DELETE,
  "email": "Email",
  "taskName": "Product",
  "comments": "Comments",
  "matchType": DELETE,
  "leadDescription": DELETE,
  "contactStatus": DELETE,
  "appointment": DELETE,
  "fee": DELETE,
  "interview": DELETE,
  "leadId": DELETE,
  "leadId": "1360_External_Campaign_ID__c",
  "spEntityId": DELETE,
  "spCompanyName": DELETE,
  "spPartnerId": DELETE,
  "crmKey": DELETE
};
```



Site Edit

Save Cancel

Site Label: HomeAdvisor

Site Name: HomeAdvisor

Site Type: Guest

Site Description: [Empty text area]

Site Contact: Martha Marketing

Default Record Owner: Martha Marketing

Default Web Address: https://improveit360-9975.my.salesforce-sites.com/

Active:

Active Site Home Page: HomeAdvisorPost [Preview]

Inactive Site Home Page: InMaintenance [Preview]

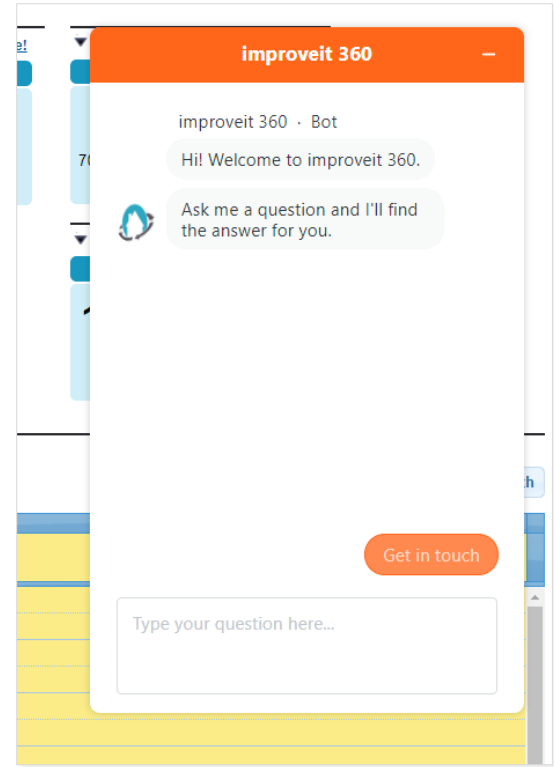
Site Template: SiteTemplate

How to Reach Us

1. Admins – Use the Help Bot within your system: Click **Get in Touch**
2. Open a Ticket at:
<https://support.improveit360.com/>
3. Or Email Us:
support@improveit360.com

Support Office Hours:

Monday – Friday, 9am-5:30pm Eastern time



Thanks
for Attending



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