

Property Triggers API

v1 · Internal developer reference

Returns the full marketing event history — the “triggers” — recorded against a single property, identified by its UPRN. Each trigger captures a point in the property’s listing lifecycle, such as a new instruction, a price change, a sale agreed (SSTC), a fall-through or a withdrawal, together with the agent, brand and price in effect at that moment.

A property may have been marketed by more than one agent or brand over time; all such events are returned together in a single list.

Endpoint

Method	GET
Path	<code>{{baseurl}}/api/properties/triggers/:uprn</code>

Example request

```
GET {{baseurl}}/api/properties/triggers/100080524583
```

Path Parameters

Parameters marked **required** must always be supplied.

Parameter	Example	Notes
<code>uprn</code>	100080524583	required Unique Property Reference Number — the property to return triggers for.

Response

Returns `200 OK` with a JSON object containing a single `data` array. Each element is one trigger event. The list covers the property’s full recorded history and is not guaranteed to be in date order — sort on `date` client-side if a timeline is needed.

Response Schema

Field	Type	Description
<code>id</code>	string	Unique identifier for this trigger event.
<code>uprn</code>	int	Unique Property Reference Number (matches the path parameter).
<code>date</code>	int (epoch)	Event date as a Unix timestamp, seconds since epoch (UTC).
<code>date_id</code>	int	The same event date as a YYYYMMDD integer (e.g. 20250728).
<code>agent</code>	string	Name of the agent branch marketing the property at this event.
<code>agent_id</code>	int	Identifier for the agent branch.
<code>brand</code>	string	Agent brand the branch trades under.
<code>brand_id</code>	int	Identifier for the brand.
<code>price</code>	int (£)	Advertised price in effect at this event.
<code>tenure</code>	string	Marketing tenure, e.g. Sale or Let.
<code>tenure_id</code>	int	Identifier for the tenure (1 = Sale).
<code>trigger_type</code>	string	The lifecycle event this record represents (see Trigger Types).

Field	Type	Description
trigger_type_id	int	Identifier for the trigger type.

Trigger Types

Common values returned in `trigger_type_id` / `trigger_type`. This list reflects the values seen in practice and may not be exhaustive.

ID	Trigger type	Meaning
1	New Instruction	Property newly listed for marketing by an agent.
2	SSTC	Sale agreed — sold subject to contract.
3	Fallen Through	A previously agreed sale has collapsed; back on the market.
7	Withdrawn	Listing withdrawn from the market.
9	Price Changed	The advertised price was revised.

Example response

```
{
  "data": [
    {
      "id": "366724224",
      "uprn": 100080524583,
      "date": 1769644800,
      "date_id": 20260129,
      "agent": "JNP - High Wycombe",
      "agent_id": 184065,
      "brand": "JNP",
      "brand_id": 22327,
      "price": 635000,
      "tenure": "Sale",
      "tenure_id": 1,
      "trigger_type": "SSTC",
      "trigger_type_id": 2
    },
    { "id": "343414060", "trigger_type": "New Instruction", ... }
  ]
}
```

Errors

Status	Code	When
400 Bad Request	<code>BadRequest</code>	The <code>uprn</code> path segment is missing or not a valid UPRN.
404 Not Found	<code>NotFound</code>	No trigger history exists for the supplied UPRN.