

Rightmove Field Specification

The format should match the xml format (please see the link from the API documentation page).

NOTE

The one exception will be in the organisation of the properties where the xml format has multiple <property> tags but the JSON format will contain a parent “properties” element consisting of an array of properties

i.e.

```
{
  "properties": [
    {
      <property_1_detail>
    },
    {
      <property_2_detail>
    }
  ]
}
```

The channel field normally part of the branch section will be moved into each property section so that each property can have their own channel if required.

i.e.

```
{
  "network": {
    "network_id": 7567
  },
  "branch": {
    "branch_id": 94310,
    "overseas": false
  },
  "properties": [
    {
      <property_1_detail>
      "channel": 1
    },
    {
      <property_2_detail>
      "channel": 2
    }
  ]
}
```

Example Output

The following example output shows how the structure of the file is exported.

```
{
  "network": {
    "network_id": 7567
  },
}
```

```
"branch": {
  "branch_id": 0,
  "overseas": false
},
"properties": [
  {
    "channel": 2,
    "agent_ref": "DEM10_000022",
    "published": false,
    "property_type": 8,
    "status": 6,
    "new_home": false,
    "student_property": false,
    "house_flat_share": false,
    "create_date": "03-05-2003 00:00:00",
    "update_date": "15-11-2017 14:25:20",
    "date_available": "04-09-2014",
    "contract_months": 9,
    "minimum_term": 12,
    "let_type": 2,
    "address": {
      "house_name_number": "10",
      "address_2": "Letsbee Avenue",
      "address_3": "",
      "address_4": "South Eltham",
      "town": "Eltham",
      "postcode_1": "DA16",
      "postcode_2": "3AA",
      "display_address": "Letsbee Avenue, South Eltham, Eltham, DA16",
      "latitude": 51.541332,
      "longitude": -0.088215,
      "pov_latitude": 51.541332,
      "pov_longitude": -0.088215,
      "pov_pitch": -0.64,
      "pov_heading": 180,
      "pov_zoom": 0
    },
    "price_information": {
      "price": 100,
      "price_qualifier": 6,
      "deposit": 50,
      "administration_fee": "To rent this property these fees apply<br>Agreement Fee: £0 + VAT<br>Inventory Fee: £0 + VAT<br>Reference Fee: £0 + VAT per person<br>Deposit required: £50",
      "rent_frequency": 4,
      "auction": false
    },
    "details": {
      "summary": "Beautiful 4 bedroom property close to station.",
      "description": "Beautiful 4 bedroom property close to station with lots of parking access etc.<br><br><p>Detailed room information</p>",
      "features": [
        "Great location",
        "Great for kids",
        "Great for adults",
```

```
"Great for animals",
"Great for fitness",
"Great views",
"On site shed",
"On site pool",
"Garden access",
"Floor heating"
],
"bedrooms": 1,
"bathrooms": 2,
"reception_rooms": 3,
"parking": [
  19,
  24
],
"outside_space": [
  36,
  32
],
"internal_area": 90,
"floors": 8,
"entrance_floor": 5,
"heating": [
  3,
  2,
  7
],
"furnished_type": 0,
"pets_allowed": true,
"burglar_alarm": true,
"washing_machine": true
},
"media": [
  {
    "media_type": 1,
    "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-1.jpg",
    "media_update_date": "12-06-2017 12:36:36",
    "caption": "Photo 1",
    "sort_order": 1
  },
  {
    "media_type": 1,
    "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-2.jpg",
    "media_update_date": "12-06-2017 12:36:36",
    "caption": "Photo 2",
    "sort_order": 2
  },
  {
    "media_type": 1,
    "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-3.jpg",
    "media_update_date": "12-06-2017 12:44:04",
    "caption": "Photo 3",
    "sort_order": 3
  }
],
```

```
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-4.jpg",
  "media_update_date": "12-06-2017 12:44:04",
  "caption": "Photo 4",
  "sort_order": 4
},
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-5.jpg",
  "media_update_date": "12-06-2017 12:44:04",
  "caption": "Photo 5",
  "sort_order": 5
},
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-6.jpg",
  "media_update_date": "12-06-2017 12:36:36",
  "caption": "Photo 6",
  "sort_order": 6
},
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-7.jpg",
  "media_update_date": "12-06-2017 12:44:04",
  "caption": "Photo 7",
  "sort_order": 7
},
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-8.jpg",
  "media_update_date": "12-06-2017 12:44:04",
  "caption": "Photo 8",
  "sort_order": 8
},
{
  "media_type": 1,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-p-w-9.jpg",
  "media_update_date": "12-06-2017 12:36:36",
  "caption": "Photo 9",
  "sort_order": 9
},
{
  "media_type": 2,
  "media_url": "http://www.estateagentslive.net/pchomesdata/DEMOBONSAI/PHOTOS/dem10-000022-f-w-10.jpg",
  "media_update_date": "12-06-2017 13:15:18",
  "caption": "Floor Plan 1",
  "sort_order": 10
},
{
  "media_type": 7,
  "media_url":
"http://www.estateagentslive.net/energy/default.asp?eercurr=1&eerpot=60&eircur=60&eirpot=70",
  "media_update_date": "23-11-2017 13:13:42",
```

```
"caption": "EPC Graph",
"sort_order": 11
},
{
"media_type": 6,
"media_url": "http://EPC",
"media_update_date": "23-11-2017 13:13:42",
"caption": "EPC Report",
"sort_order": 12
},
{
"media_type": 4,
"media_url": "http://VIDEO",
"media_update_date": "23-11-2017 13:13:42",
"caption": "Virtual Tour",
"sort_order": 13
},
{
"media_type": 2,
"media_url": "http://FLOOR",
"media_update_date": "23-11-2017 13:13:42",
"caption": "Floor Plan",
"sort_order": 14
},
{
"media_type": 3,
"media_url": "http://PDF",
"media_update_date": "23-11-2017 13:13:42",
"caption": "Brochure",
"sort_order": 15
}
]
}
]
```

