

## Propertyhub JSON feed

Following JSON specification is a simple channel for authorized partners to provide property listing information to Propertyhub.

### Definition

updatedAt	Update date and time of the list in ISO 8601 format (UTC timezone).  Type: String in ISO format
listingCount	Number of elements in listingData field.  Type: Integer
listingData	Array of listing data.  Type: Array
refNo	Unique Reference No. in your system, this should be guaranteed to be the same for the same listing.  Type: String
propertyType	Type of property  Allow value is one of following:  CONDO HOME LAND SHOP_HOUSE TOWN_HOUSE APARTMENT (only FOR_SALE) FACTORY OFFICE RETAIL_SPACE HOME_OFFICE TWIN_HOUSE  Noted: HOME - บ้านเดี่ยว (detacted house, single house) TOWN_HOUSE - ทาวน์เฮ้าส์ ทาวน์โฮม (townhouse) SHOP_HOUSE - อาคารพาณิชย์ (shophouse) TWIN_HOUSE - บ้านแฝด (semi-detacted house) HOME_OFFICE - โฮมออฟฟิส ไม่ใช่พื้นที่ office ในตึกสำนักงาน (home office, not office space in office building) OFFICE - เฉพาะ พื้นที่ office ในตึกสำนักงาน ถ้าต้องการลงประกาศบ้านว่าเป็น office ได้ให้ ระบุเป็น HOME_OFFICE (only for office space in office building)

	<p>RETAIL_SPACE - พื้นที่ขายของ (retain space) LAND - ที่ดิน (land plot)</p> <p>Type: Enum (String)</p>
postType	<p>Type of listing</p> <p>Allow value is one of following:</p> <p>FOR_RENT FOR_SALE</p> <p>Type: Enum (String)</p>
status	<p>[DEPRECATED] System is no longer consider status field. The listings (refNo) that were presented in previous feed but missing from the most recent feed will be considered removed, and system will change status of the listing to OFFLINE.</p> <p>Status of the listing</p> <p>Allow value is one of following:</p> <p>ACTIVE DELETED</p> <p>Type: Enum (String)</p> <p><b>Note:</b> we will handle listing on property according to this status.</p> <p>ACTIVE: if status is ACTIVE and refNo is NOT present in propertyhub, we will create new listing.</p> <p>If refNo is present in our system, this listing will be updated.</p> <p>DELETED: if status is DELETED and refNo is present in propertyhub, we will inactive listing on propertyhub.</p> <p>If refNo is NOT present in our system, this listing will be ignored.</p>
title	<p>Title of the listing.</p> <p>Type: Object of title in each language.</p> <div></div>

	<pre>"title": {   "th": "",   "en": "" }</pre>
location	<p>Location of the property</p> <p>Type: Object of location information.</p>
projectId (preferred option)	<p>Project ID according to the “Project Mapping” document (Propertyhub Project ID)</p> <p>Type: Integer</p>
externalProjectId	<p>Project ID of the property (mapped to external source eg. DDproperty)</p> <p>Type: Integer</p>
projectName	<p>Project name of the property</p> <p>Type: String</p>
homeAddress	<p>Home address of the property,</p> <p>Type: String</p> <p>Note: this field is valid for following propertyType</p> <p>HOME SHOP_HOUSE TOWN_HOUSE APARTMENT FACTORY OFFICE SALE_AREA HOME_OFFICE</p> <p>For CONDO, please use the “roomHomeAddress” field. System will ignore this field when the property type is LAND or CONDO.</p>
soi	<p>Alley name (eg. Sukhumvit 24)</p> <p>Type: String</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
road	<p>Road name</p>

	<p>Type: String</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
provinceCode	<p>Province code of the property according to the "Province data" document.</p> <p>Type: String</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
districtCode	<p>District code of the property according to the "Province data" document.</p> <p>Type: Integer</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
subDistrictCode	<p>Sub District code of the property according to the "Province data" document.</p> <p>Type: Integer</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
postCode	<p>Post code</p> <p>Type: Integer</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
lat	<p>Latitude of the property</p> <p>Type: Floating number</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
lng	<p>Longitude of the property</p> <p>Type: Floating number</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO and use internal project data.</p>
onFloor	<p>Floor number that the listing is on (for condo room)</p> <p>Type: String</p>

	Note: this field is only valid for CONDO.
landArea	<p>Land size of the property.</p> <p>Type: Floating number</p> <p>The unit of land size is “sqaure wa” (1 square wa = 4 square meters)</p> <p>Note: this field is not necessary for CONDO. System will ignore the field when propertyType is CONDO.</p>
floorArea	<p>Floor area of the property.</p> <p>For CONDO this is the room size. For other property type (eg. house, townhouse), this is the usable space of the property.</p> <p>Type: Floating number</p> <p>Note: this field is not necessary for LAND. System will ignore the field when propertyType is LAND.</p>
areaWidth	<p>Width of the room</p> <p>Type: Floating number</p> <p>Note: this field is ONLY valid for RETAIL_SPACE, OFFICE, FACTORY</p>
areaDepth	<p>Depth of the room</p> <p>Type: Floating number</p> <p>Note: this field is ONLY valid for RETAIL_SPACE, OFFICE, FACTORY</p>
landWidth	<p>Width of the land plot</p> <p>Type: Floating number</p> <p>Note: this field is ONLY valid for propertyType LAND</p>
landDepth	<p>Depth of the land plot</p> <p>Type: Floating number</p> <p>Note: this field is ONLY valid for propertyType LAND</p>
roomType	Unit type of CONDO room.

	<p>Allow value is one of following:</p> <p>STUDIO  ONE_BED_ROOM  TWO_BED_ROOM  THREE_BED_ROOM  FOUR_BED_ROOM  FIVE_BED_ROOM  SIX_BED_ROOM  MOFF  LOFT  DUPLEX_ONE_BED  DUPLEX_TWO_BED  DUPLEX_THREE_BED  DUPLEX_FOUR_BED  DUPLEX_FIVE_BED  PENTHOUSE  VILLA  ROOM_TYPE_OTHER</p> <p>Type: Enum (String)</p> <p>Note: this field is only valid for CONDO. System will ignore the field when propertyType is NOT CONDO.</p>
roomNumber	<p>Building room number of the CONDO room (eg. 2320, 12A10)</p> <p>Type: String</p> <p>Note: this field is only valid for CONDO. System will ignore the field when propertyType is NOT CONDO.</p>
roomHomeAddress	<p>Home address of CONDO room (eg. 5/333)</p> <p>Type: String</p> <p>Note: this field is only valid for CONDO. System will ignore the field when propertyType is NOT CONDO.</p>
numberOfBed	<p>Number of bed room</p> <p>Type: Integer</p>
numberOfBath	<p>Number of bath room</p> <p>Type: Integer</p>
numberOfFloor	<p>NUmber of floor of the property.</p> <p>Type: Integer</p> <p>Note: this field is NOT valid for CONDO and LAND.</p>

numberOfParking	<p>Number of parking lot available</p> <p>Type: Integer</p> <p>Note: this field is ONLY valid for HOME, SHOP_HOUSE, TOWN_HOUSE and HOME_OFFICE</p>
numberOfRoom	<p>Number of room in the building</p> <p>Type: Integer</p> <p>Note: this field is ONLY valid for APARTMENT (for SALE)</p>
avgRoomArea	<p>Average size of room in this building</p> <p>Type: Float</p> <p>Note: this field is ONLY valid for APARTMENT (for SALE)</p>
furnished	<p>Furnishing condition of the property</p> <p>Allow value is one of following:</p> <p>FULLY</p> <p>PARTIAL</p> <p>UNFURNISHED</p> <p>Type: Enum (String)</p> <p>Note: this field is ONLY valid for HOME, SHOP_HOUSE, TOWN_HOUSE and HOME_OFFICE</p>
facingDirection	<p>Direction the property or room is facing.</p> <p>Allow value is one of following:</p> <p>EAST</p> <p>NORTHEAST</p> <p>SOUTHEAST</p> <p>NORTH</p> <p>SOUTH</p> <p>NORTHWEST</p> <p>SOUTHWEST</p> <p>WEST</p>

	Type: Enum (String)
price	<p>Price field is object of price information of this property.</p> <p>If postType is FOR_RENT, the system will expect the “forRent” key in this object.</p> <p>If postType is FOR_SALE, the system will expect the “forSale” key in this object.</p> <p>Type: Object of property price information.</p> <p>For example:.</p> <pre>"price": {   "forSale": {     "priceType": "AMOUNT",     "price": 5000000   },   "forRent": {     "priceType": "AMOUNT",     "price": 30000,     "advancePayment": {       "advancePaymentType": "MONTH",       "month": 1,     },     "deposit": {       "depositType": "AMOUNT",       "amount": 10000     }   } },</pre>
forSale	<p>Detail about FOR_SALE price.</p> <p>Type: forSale field consists of priceType field and price field.</p>
forRent	Detail about FOR_RENT price.



	Type: forRent field consists of type priceType, price, advancePayment, deposit.
priceType	<p>Price type of the property (for both FOR_SALE, FOR_RENT)</p> <p>Allow value is one of following:</p> <p>CALL</p> <p>AMOUNT</p> <p>Type: Enum (String)</p> <p>Note: when priceType is AMOUNT, the system will expect value in the price field.</p>
price	<p>Price of the property (for both FOR_SALE, FOR_RENT)</p> <p>Type: Integer</p> <p>Note.</p> <p>For FOR_SALE listing, this is the selling price.</p> <p>For FOR_RENT listing, this is the monthly rental price.</p>
advancePayment	<p>Information about advance payment for FOR_RENT listing.</p> <p>Type: Object consists of fields type, amount, month</p>
advancePaymentType	<p>Type of the advance payment</p> <p>Allow value is one of following:</p> <p>AMOUNT</p> <p>MONTH</p> <p>NO_ADVANCE_PAYMENT</p> <p>CALL</p> <p>Type: Enum (String)</p> <p>Note:</p> <p>when advancePaymentType is AMOUNT, the system will expect value in the amount field.</p> <p>when advancePaymentType is MONTH, the system will expect value in the month field.</p>
month	Amount of advance payment or deposit in THB.

	Type: Integer
amount	Number of months for advance payment or deposit. Type: Integer
deposit	Information about deposit payment for FOR_RENT listing. Type: Object consists of fields type, amount, month
depositType	Type of the deposit payment Allow value is one of following:  AMOUNT MONTH NO_DEPOSIT_PAYMENT CALL  Type: Enum (String)  Note: when depositType is AMOUNT, the system will expect value in the amount field.  when depositType is MONTH, the system will expect value in the month field.
tenure	Tenure of the property Allow value is one of following:  FREEHOLD, LEASEHOLD  Type: Enum (String)  Note: this field will only be considered for FOR_SALE listing.
detail	detail of the listing. Type: Object of detail in each language. <div><pre>"title": {   "th": "",   "en": ""</pre></div>

	<div></div>
amenities	<div><div>Amenities in the property:</div><div>Amenities for CONDO propertyType:</div><div><pre>{   "allowPet": true, // true,false   "hasAirCondition": true,   "hasRefrigerator": true,   "hasTV": true,   "hasWaterHeater": true,   "hasDigitalDoorLock": true,   "hasHotTub": true,   "hasKitchenHood": true,   "hasKitchenStove": true,   "hasWasher": true,   "hasMicrowave": true,   "hasFurniture": true,   "hasInternet": true }</pre></div><div>Amenities for OTHER propertyType (except LAND and APARTMENT (for sale )):</div><div>LAND and APARTMENT doesn't support amenities data</div><div><pre>{   "hasLift": true,   "hasFurniture": true,   "hasAir": true,   "hasDigitalDoorLock": true,   "hasTV": true,   "hasRefrigerator": true, }</pre></div></div>

	<pre>"hasInternet": true, "hasWaterHeater": true, "hasHotTub": true, "hasThaiKitchen": true, "hasPantryKitchen": true, "hasKitchenHood": true, "hasWasher": true, "hasPersonalPool": true, "hasEvCharger": true, "hasBuildInCloset": true, "hasStorageRoom": true, "hasPhone": true }</pre>
pictures	<p>In propertyhub, we will group pictures of listing into following type.</p> <p>“listing” - only pictures of the property “buildingAndFacilities” - picture of condo building, lobby, playground and other facilities “other” - other picture eg. 3d render, surrounding area, neighborhood “notSpecific” - in case you didn't group pictures in types, it can go here first.</p> <p>Type: Object of picture groups.</p> <p>Each picture should be in following format</p> <pre>Pictures: {   "listing": [     {       "url": "https://full-url.com/images/p/783473/7.jpg",       "caption": "living area",     }   ] }</pre>

	<pre>],   "buildingAndFacilities": [...],   "other": [...],   "notSpecific": [...], }</pre>
contactInformation	<p>ONLY applicable for Agency package. For other packages, this field will be ignored.</p> <p>Type: Object of agent contact detail:</p> <p>For example:</p> <pre>"contactInformation": {   "name": "agent number 1",   "lineId": "@agent-line-id",   "email": "<a href="mailto:agent-email@example.com">agent-email@example.com</a>",   "whatsApp": "+6694949494",   "agentPhone": ["0818889999", "09811112222"] }</pre> <p>Noted: allow maximum of 2 phone number per agent.</p>
tagName	<p>Specific tag that need to be associated with this listing.</p> <p>A listing can be specific up to 5 tags.</p> <p>Type: Array of String</p> <p>For example:</p> <pre>"tagName": [ "hot", "premium"]</pre>

remark	Any internal memo or remark for the listing (eg. property owner contact info, refNo). This field will not be displayed in listing detail page.  Type: String
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Please see example json data in provided “example.json” file