

HanapBahay ML — One-Page Tester

Environment

```
{  
    "using_base": "https://while-metres-copies-cherry.trycloudflare.com",  
    "key_len": 43,  
    "key_masked": "7QXn...M56U"  
}
```

Make sure these match the **latest** values printed by your Colab Cell C.

Endpoints status

/version

```
{  
    "version": "20251003-064529",  
    "features": [  
        "Capacity",  
        "Bedroom",  
        "unit_sqm",  
        "cap_per_bedroom",  
        "Type",  
        "Kitchen",  
        "Kitchen type",  
        "Gender specific",  
        "Pets",  
        "Location"  
    ],  
    "has_scaler": false  
}
```

/health

```
{  
    "status": "ok",  
    "version": "20251003-064529",  
    "features": [  
        "Capacity",  
        "Bedroom",  
        "unit_sqm",  
        "cap_per_bedroom",  
        "Type",  
        "Kitchen",  
        "Kitchen type",  
        "Gender specific",  
        "Pets",  
        "Location"  
    ]  
}
```

```
        "unit_sqm",
        "cap_per_bedroom",
        "Type",
        "Kitchen",
        "Kitchen type",
        "Gender specific",
        "Pets",
        "Location"
    ],
    "has_scaler": false
}
```

/predict

```
{
    "version": "20251003-064529",
    "n": 1,
    "predictions": [
        14495.555555555553
    ]
}
```

/price_interval

```
{
    "version": "20251003-064529",
    "n": 1,
    "intervals": [
        {
            "low": 13335.91111111109,
            "pred": 14495.55555555553,
            "high": 15655.19999999999
        }
    ]
}
```

/recommend

```
{  
    "version": "20251003-064529",  
    "count": 3,  
    "results": [  
        {  
            "id": 1,  
            "Capacity": 2,  
            "Bedroom": 1,  
            "unit_sqm": 20,  
            "cap_per_bedroom": 2,  
            "Type": "Condo",  
            "Kitchen": "Yes",  
            "Kitchen type": "Private",  
            "Gender specific": "Mixed",  
            "Pets": "Allowed",  
            "Location": "Quezon City",  
            "dist_school_km": 0.5,  
            "dist_work_km": 1.2,  
            "predicted_price": 13566.666666666666,  
            "rank_score": -72.2266666666667  
        },  
        {  
    }
```

/comps

```
{  
    "version": "20251003-064529",  
    "count": 3,  
    "results": [  
        {  
            "id": 1,  
            "Capacity": 2,  
            "Bedroom": 1,  
            "unit_sqm": 20,  
            "cap_per_bedroom": 2,  
            "Type": "Condo",  
            "Kitchen": "Yes",  
            "Kitchen type": "Private",  
            "Gender specific": "Mixed",  
            "Pets": "Allowed",  
            "Location": "Quezon City",  
        },  
        {  
    }
```

```

    "dist_school_km": 0.5,
    "dist_work_km": 1.2,
    "predicted_price": 13566.666666666666,
    "similarity": 0.9999999999999998
},
{

```

/loc_score

```
{
  "version": "20251003-064529",
  "n": 1,
  "scores": [
    -0.23000000000000007
  ]
}
```

Override payloads (optional)

inputs (for /predict,
/price_interval)

```
[
  {
    "Capacity": 3,
    "Bedroom": 1,
    "unit_sqm": 24,
    "cap_per_bedroom": 3,
    "Type": "Apartment",
    "Kitchen": "Yes",
  }
]
```

listings (for /recommend,
/comps)

```
[
  {
    "id": 1,
    "Capacity": 2,
    "Bedroom": 1,
    "unit_sqm": 20,
    "cap_per_bedroom": 2,
    "Type": "Condo",
    "Kitchen": "Yes",
  }
]
```

user_pref (for /recommend)

```
{
  "budget": 15000
}
```

noise (price_interval)

0.08

top_k (recommend)

5

k (comps)

3

Run again with these payloads

Tip: keep JSON keys exactly as listed in /version.features.

If any call fails with 401, re-check that your Colab's printed API key is in `includes/config.php`. If calls time out or return 1033/5xx, the Cloudflare tunnel likely expired; restart Cell C in Colab and update the BASE + KEY here.