

# The Battle of Neighborhood for Best Restaurant

## 1. Description of the problem

The idea of this study is to help people planning to open a new coffee shop or Restaurant in Tokyo to choose the right location by providing data about the income and population of each neighborhood as well as the competitors already present on the same regions. The Tokyo is the most populous metropolitan area in Japan. It consists 23 wards of Tokyo. It is The capital of Japan it houses the Emperor of Japan and the Japanese government. Tokyo forms part of the Kantō region on the southeastern side of Japan's main island, Honshu, and includes the Izu and Ogasawara Islands. In Tokyo there are many neighborhood that have many coffee shop and restaurant so choosing a place where there can be more profits is very important.

## Target Audience

1. Business personnel who wants to invest or open a restaurant. This analysis will be a comprehensive guide to start or expand restaurants targeting the large pool of office workers in Tokyo during lunch hours.
2. New graduates, to find reasonable lunch/breakfast place close to office.
3. Budding Data Scientists, who wants to implement some of the most used Exploratory Data Analysis techniques to obtain necessary data, analyze it and, finally be able to tell a story out of it.

## 2. Initial Data Preparation

### Clean up and prepare the data (Week 1)

In order to make the process easy I have used the This is a list 23 wards in Tokyo city from wikipedia and cleaning the data to obtain the data in tabular format also it is important to obtain the list of major Districts Population for the wikipedia page.

```
In [1]: import requests
import json

import matplotlib.pyplot as plt
import matplotlib.cm as cm
import matplotlib.colors as colors

from bs4 import BeautifulSoup
import pandas as pd
import numpy as np
```

```
In [2]: response_obj = requests.get('https://en.wikipedia.org/wiki/Special_wards_of_Tokyo').text
print (type (response_obj))

<class 'str'>
```

```
In [3]: soup = BeautifulSoup(response_obj, 'lxml')
print (soup.prettify())

<!DOCTYPE html>
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    <meta charset="utf-8"/>
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      Special wards of Tokyo - Wikipedia
    </title>
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```

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</script>

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>
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<link href="//meta.wikimedia.org" rel="dns-prefetch"/>
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></script><![endif]-->
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t mw-editable page-Special_wards_of_Tokyo rootpage-Special_wards_of_Toky
o skin-vector action-view">

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    </div>
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    </a>
    <a class="mw-jump-link" href="#p-search">
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ight:bold;font-size:1.25em; white-space:nowrap">
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```

```

Special wards of Tokyo
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東京特別区
</span>
</span>
</span>
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</a>
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Located in the green highlights
</div>
</td>
</tr>
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</td>
</tr>

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g 2x" width="250"/>
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  </td>
</tr>
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  </th>
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    </a>
  </td>
</tr>
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      Island
    </a>
  </th>
  <td>
    <a href="/wiki/Honshu" title="Honshu">
      Honshu
    </a>
  </td>
</tr>
<tr class="mergedrow">
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      Region
    </a>
  </th>
  <td>
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    </a>
  </td>
</tr>
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      Prefecture
    </a>
  </th>
  <td>

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    <a href="/wiki/Tokyo" title="Tokyo">
      Tokyo
    </a>
  </td>
</tr>
<tr class="mergedtoprow">
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    Area
    <div style="font-weight:normal;display:inline;">
      </div>
    </th>
</tr>
<tr class="mergedrow">
  <th scope="row">
    • Special wards
  </th>
  <td>
    619 km
    <sup>
      2
    </sup>
    (239 sq mi)
  </td>
</tr>
<tr class="mergedtoprow">
  <th colspan="2" style="text-align:center;text-align:left">
    Population
    <div style="font-weight:normal;display:inline;">
      <span class="nowrap">
        </span>
        (October 1, 2016)
      </div>
    </th>
</tr>
<tr class="mergedrow">
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    • Special wards
  </th>
  <td>
    9,375,104
  </td>
</tr>
<tr class="mergedrow">
  <th scope="row">
    • Density
  </th>
  <td>
    15,146/km

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        <sup>
        2
        </sup>
        (39,230/sq mi)
    </td>
</tr>
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</table>
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:1.2em;padding-bottom:0.6em;">
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istrative divisions of Japan">
                    Administrative divisions
                <br/>
                of Japan
            </a>
        </th>
    </tr>
    <tr>
        <th style="padding:0.1em;background:#ddf;">
            Prefectural
        </th>
    </tr>
    <tr>
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em 0 0.6em;">
            <a href="/wiki/Prefectures_of_Japan" title="Prefectures of Jap
an">
                Prefectures
            </a>
        </td>
    </tr>
    <tr>
        <th style="padding:0.1em;background:#ddf;">
            Sub-prefectural
        </th>
    </tr>
    <tr>
        <td class="plainlist" style="padding:0 0.1em 0.4em;padding:0.15
em 0 0.6em;">
            <ul>
                <li>

```

```

        <a href="/wiki/Subprefectures_of_Japan" title="Subprefecture
s of Japan">
            Subprefectures
        </a>
    </li>
</ul>
</td>
</tr>
<tr>
    <th style="padding:0.1em;background:#ddf;">
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of Japan">
            Municipal
        </a>
    </th>
</tr>
<tr>
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em 0 0.6em;">
        <ul>
            <li>
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Japan" title="Cities designated by government ordinance of Japan">
                    Designated cities
                </a>
            </li>
            <li>
                <a href="/wiki/Core_cities_of_Japan" title="Core cities of J
apan">
                    Core cities
                </a>
            </li>
            <li>
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s of Japan">
                    Special cities
                </a>
            </li>
            <li>
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                    Cities
                </a>
            </li>
            <li>
                <a class="mw-selflink selflink">
                    Special wards (Tokyo)
                </a>
            </li>

```

```

        <li>
            <a href="/wiki/List_of_towns_in_Japan" title="List of towns
in Japan">
                Towns
            </a>
        </li>
        <li>
            <a href="/wiki/List_of_villages_in_Japan" title="List of vil
lages in Japan">
                Villages
            </a>
        </li>
    </ul>
</td>
</tr>
<tr>
    <th style="padding:0.1em;background:#ddf;">
        Sub-municipal
    </th>
</tr>
<tr>
    <td class="plainlist" style="padding:0 0.1em 0.4em;padding:0.15
em 0 0.6em;">
        <ul>
            <li>
                <a href="/wiki/Wards_of_Japan" title="Wards of Japan">
                    Wards
                </a>
            </li>
        </ul>
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<tr>
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                <li class="nv-view">
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title="Template:Administrative divisions of Japan">
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                            v
                        </abbr>
                    </a>
                </li>
                <li class="nv-talk">
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pan" title="Template talk:Administrative divisions of Japan">
                        <abbr title="Discuss this template">

```

```

t
</abbr>
</a>
</li>
<li class="nv-edit">
  <a class="external text" href="https://en.wikipedia.org/w/index.php?title=Template:Administrative_divisions_of_Japan&action=edit">
    <abbr title="Edit this template">
      e
    </abbr>
  </a>
</li>
</ul>
</div>
</td>
</tr>
</tbody>
</table>
<p>
  <b>
    Special wards
  </b>
  <span style="font-weight: normal">
    (
      <span lang="ja" title="Japanese language text">
        特別区
      </span>
      ,
      <i lang="ja-Latn" title="Hepburn transliteration">
        tokubetsu-ku
      </i>
    )
  </span>
  are a special form of
  <a href="/wiki/Municipalities_of_Japan" title="Municipalities of Japan">
    municipalities
  </a>
  in
  <a href="/wiki/Japan" title="Japan">
    Japan
  </a>
  under the 1947
  <a href="/wiki/Local_Autonomy_Act" title="Local Autonomy Act">
    Local Autonomy Law
  </a>
  . They are city-level wards: primary subdivisions of a prefecture

```

with municipal autonomy largely comparable to other forms of municipalities.

</p>

<p>

Although the autonomy law today allows for special wards to be established in other prefectures, to date, they only exist in the

<a href="/wiki/Tokyo" title="Tokyo">

Tokyo Metropolis

</a>

which consists of 23 special wards and 39 other, ordinary municipalities (

<a href="/wiki/Cities\_of\_Japan" title="Cities of Japan">

cities

</a>

,

<a class="mw-redirect" href="/wiki/Towns\_of\_Japan" title="Towns of Japan">

towns

</a>

and

<a class="mw-redirect" href="/wiki/Villages\_of\_Japan" title="Villages of Japan">

villages

</a>

).<sup class="reference" id="cite\_ref-1">

<a href="#cite\_note-1">

[1]

</a>

</sup>

The Special wards of Tokyo

<span style="font-weight: normal">

(

<span lang="ja" title="Japanese language text">

東京特別区

</span>

,

<i lang="ja-Latn" title="Hepburn transliteration">

Tōkyō tokubetsu-ku

</i>

)

</span>

occupy the land that was

<a href="/wiki/Tokyo\_City" title="Tokyo City">

Tokyo City

</a>

in its 1936 borders before it was abolished under the

<a class="new" href="/w/index.php?title=T%C5%8Dj%C5%8D\_Cabinet&am

[p;action=edit&redlink=1" title="Tōjō Cabinet \(page does not exist\)">
Tōjō Cabinet
</a>
in 1943 to become directly ruled by the](#)

<span lang="ja" title="Japanese language text">  
旧東京市  
</span>  
,  
<i lang="ja-Latn" title="Hepburn transliteration">  
kyū-Tōkyō-shi  
</i>  
)  
</span>

, or less formally the

*<i>  
23 wards  
</i>*

<span style="font-weight: normal">  
(  
<span lang="ja" title="Japanese language text">  
23区  
</span>  
,  
<i lang="ja-Latn" title="Hepburn transliteration">  
nijūsan-ku  
</i>  
)  
</span>

or just Tokyo

<span style="font-weight: normal">  
(  
<span lang="ja" title="Japanese language text">  
東京  
</span>  
,  
<i lang="ja-Latn" title="Hepburn transliteration">  
Tōkyō  
</i>  
)  
</span>

if the context makes obvious that this doesn't refer to the whole prefecture. Today, all wards refer to themselves as a

*<i>  
city  
</i>*

in English, but the Japanese designation of special ward

<span style="font-weight: normal">  
(  
<i lang="ja-Latn" title="Hepburn transliteration">  
tokubetsu-ku  
</i>  
)

```

    </span>
    remains unchanged. They are a group of 23 municipalities; there i
s no associated single government body separate from the
    <a href="/wiki/Tokyo_Metropolitan_Government" title="Tokyo Metropol
olitan Government">
        Tokyo Metropolitan Government
    </a>
    which governs all 62 municipalities of Tokyo, not only the specia
l wards.
</p>
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        </h2>
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                </label>
            </span>
        </div>
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                    1
                </span>
                <span class="toctext">
                    Analogues in other countries
                </span>
            </a>
        </li>
        <li class="toclevel-1 tocsection-2">
            <a href="#Differences_from_other_municipalities">
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                    2
                </span>
                <span class="toctext">
                    Differences from other municipalities
                </span>
            </a>
        </li>
        <li class="toclevel-1 tocsection-3">
            <a href="#History">
                <span class="tocnumber">
                    3

```



```
</span>
<span class="toctext">
  History
</span>
</a>
<ul>
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    <span class="tocnumber">
      3.1
    </span>
    <span class="toctext">
      1943–1947
    </span>
  </a>
</li>
<li class="toclevel-2 tocsection-5">
  <a href="#1947–2000">
    <span class="tocnumber">
      3.2
    </span>
    <span class="toctext">
      1947–2000
    </span>
  </a>
</li>
<li class="toclevel-2 tocsection-6">
  <a href="#2000–present">
    <span class="tocnumber">
      3.3
    </span>
    <span class="toctext">
      2000–present
    </span>
  </a>
</li>
</ul>
</li>
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  <a href="#In_other_prefectures">
    <span class="tocnumber">
      4
    </span>
    <span class="toctext">
      In other prefectures
    </span>
  </a>
</li>
```

```
<li class="toclevel-1 tocsection-8">
  <a href="#List_of_special_wards">
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      5
    </span>
    <span class="toctext">
      List of special wards
    </span>
  </a>
</li>
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    <span class="tocnumber">
      6
    </span>
    <span class="toctext">
      Notable districts
    </span>
  </a>
</li>
<li class="toclevel-1 tocsection-10">
  <a href="#See_also">
    <span class="tocnumber">
      7
    </span>
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    </span>
  </a>
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    <span class="tocnumber">
      8
    </span>
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    </span>
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      edit
    </a>
    <span class="mw-editsection-bracket">
      ]
    </span>
  </span>
</h2>
<p>
  Analogues exist in historic and contemporary Chinese and Korean administration: "Special wards" are city-independent wards, analogously,
  "
    <a class="mw-redirect" href="/wiki/Special_cities_of_South_Korea" title="Special cities of South Korea">
      special cities
    </a>
    /special cities"
  <i>
    (teukbyeol-si/tokubetsu-shi)
  </i>
  are province-/prefecture-independent cities and were intended to be introduced under SCAP in Japan, too; but in Japan, implementation was stalled, and in 1956 special cities were replaced in the Local Autonomy Law with
    <a class="mw-redirect" href="/wiki/Designated_cities_of_Japan" title="Designated cities of Japan">
      designated major cities
    </a>
    which gain additional autonomy, but remain part of prefectures. In everyday English, Tokyo as a whole is also referred to as a city even though it contains 62 cities, towns, villages and special wards. The closest English equivalents for the special wards would be the
    <a href="/wiki/London_boroughs" title="London boroughs">
      London boroughs
    </a>

```

or

[New York City boroughs](/wiki/New_York_City_boroughs "New York City boroughs")

if Greater London and New York City had been abolished in the same way as Tokyo City and they were immediate part of England or New York state, and this can help to understand their structures and functions.

## Differences from other municipalities

Differences from other municipalities

[

[edit](/w/index.php?title=Special_wards_of_Tokyo&action=edit&section=2 "Edit section: Differences from other municipalities")

]

Although special wards are autonomous from the Tokyo metropolitan government, they also function as a single urban entity in respect to certain public services, including water supply, sewage disposal, and fire services. These services are handled by the Tokyo metropolitan government, whereas cities would normally provide these services themselves. This situation is identical between the

[Federal District](/wiki/Federal_District_(Brazil) "Federal District (Brazil)")

and its

[31 administrative regions](/wiki/List_of_administrative_regions_of_the_Federal_District_(Brazil) "List of administrative regions of the Federal District (Brazil)")

in

[Brazil](/wiki/Brazil "Brazil")

</a>

. To finance the joint public services it provides to the 23 wards, the metropolitan government levies some of the taxes that would normally be levied by city governments, and also makes transfer payments to wards that cannot finance their own local administration.

<sup class="reference" id="cite\_ref-tmg23\_2-0">

<a href="#cite\_note-tmg23-2">

[2]

</a>

</sup>

</p>

<p>

Waste disposal is handled by each ward under direction of the metropolitan government. For example, plastics were generally handled as non-burnable waste until the metropolitan government announced a plan to halt burying of plastic waste by 2010; as a result, about half of the special wards now treat plastics as burnable waste, while the other half mandate recycling of either all or some plastics.

<sup class="reference" id="cite\_ref-nikkei0327\_3-0">

<a href="#cite\_note-nikkei0327-3">

[3]

</a>

</sup>

</p>

<p>

Unlike other

<a href="/wiki/Municipalities\_of\_Japan" title="Municipalities of Japan">

municipalities

</a>

(including the municipalities of western Tokyo), special wards were initially not considered to be local public entities for purposes of the

<a href="/wiki/Constitution\_of\_Japan" title="Constitution of Japan">

Constitution of Japan

</a>

. This means that they had no constitutional right to pass their own legislation, or to hold direct elections for mayors and councilors. While these authorities were granted by statute during the US-led occupation and again from 1975, they could be unilaterally revoked by the

<a href="/wiki/National\_Diet" title="National Diet">

National Diet

</a>

; similar measures against other municipalities would require a constitutional amendment. The denial of elected mayors to the special wards was reaffirmed by the

<a href="/wiki/Supreme\_Court\_of\_Japan" title="Supreme Court of Ja

pan">

Supreme Court

</a>

in the 1963 decision

<i>

Japan v. Kobayashi et al.

</i>

(also known as Tokyo Ward Autonomy Case).

</p>

<p>

In 1998, the National Diet passed a revision of the Local Autonomy Law (effective in the year 2000) that implemented the conclusions of the

<i>

Final Report on the Tokyo Ward System Reform

</i>

increasing their fiscal autonomy and established the wards as basic local public entities.

</p>

<h2>

<span class="mw-headline" id="History">

History

</span>

<span class="mw-editsection">

<span class="mw-editsection-bracket">

[

</span>

<a href="/w/index.php?title=Special\_wards\_of\_Tokyo&action=edit&section=3" title="Edit section: History">

edit

</a>

<span class="mw-editsection-bracket">

]

</span>

</span>

</h2>

<p>

The word "special" distinguishes them from the wards

<span style="font-weight: normal">

(

<span lang="ja" title="Japanese language text">

区

</span>

,

<i lang="ja-Latn" title="Hepburn transliteration">

ku

</i>

)

of other major Japanese cities. Before 1943, the wards of
 [Tokyo City](/wiki/Tokyo_City "Tokyo City")
 were no different from the wards of
 [Osaka](/wiki/Osaka "Osaka")
 or
 [Kyoto](/wiki/Kyoto "Kyoto")
 . These original wards numbered 15 in 1889. Large areas from five surrounding districts were merged into the city in 1932 and organized in 20 new wards, bringing the total to 35; the expanded city was also referred to as "Greater Tokyo"
 (
 
 (
 大東京
 ,
 *lang="ja-Latn" title="Hepburn transliteration">Dai-Tōkyō* 
 )
 
 )
 . By this merger, together with smaller ones in 1920 and 1936, Tokyo City came to expand to the current city area.

### 1943–1947

[
 [edit](/w/index.php?title=Special_wards_of_Tokyo&action=edit&section=4 "Edit section: 1943–1947")
 ]

### 

On March 15, 1943, as part of wartime authoritarian tightening of controls Tokyo's local autonomy (elected council and mayor) under the Imperial municipal code was eliminated by the Tōjō cabinet and the Tokyo city government and (
 [>
 Home ministry](/wiki/Home_Ministry_(Japan) "Home Ministry (Japan)") 
 appointed) prefectural government merged into a single (appointed) prefectural government;
 <sup>[\[4\]](#cite_note-4)</sup>
 the wards were placed under the direct control of the prefecture.

### 

>

 1947–2000
 


 [
 [edit](/w/index.php?title=Special_wards_of_Tokyo&action=edit&section=5 "Edit section: 1947–2000")

### 

The 35 wards of the former city were integrated into 22 on March 15, 1947 just before the legal definition of special wards was given by the
 [>
 Local Autonomy Law](/wiki/Local_Autonomy_Law "Local Autonomy Law") 
 , enforced on May 3 the same year. The 23rd ward, Nerima, was for



med on August 1, 1947 when Itabashi was split again. The postwar reorganization under the US-led occupation authorities democratized the prefectural administrations but did not include the reinstitution of Tokyo City . Seiichirō Yasui, a former Home Ministry bureaucrat and appointed governor, won the first Tokyo gubernatorial election against Daikichirō Tagawa, a former Christian Socialist member of the Imperial Diet, former vice mayor of Tokyo city and advocate of Tokyo city's local autonomy.

</p>

<p>

Since the 1970s, the special wards of Tokyo have exercised a considerably higher degree of autonomy than the administrative wards of cities (that unlike Tokyo City retained their elected mayors and assemblies) but still less than other municipalities in Tokyo or the rest of the country, making them less independent than cities, towns or villages, but more independent than city subdivisions. Today, each special ward has its own elected mayor

<span style="font-weight: normal">

(

<span lang="ja" title="Japanese language text">

区長

</span>

,

<i lang="ja-Latn" title="Hepburn transliteration">

kuchō

</i>

)

</span>

and assembly

<span style="font-weight: normal">

(

<span lang="ja" title="Japanese language text">

区議会

</span>

,

<i lang="ja-Latn" title="Hepburn transliteration">

kugikai

</i>

)

</span>

.

</p>

<h3>

<span id="2000.E2.80.93present">

</span>

<span class="mw-headline" id="2000–present">

2000–present

</span>

<span class="mw-editsection">

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[




edit


]




```

### 

In 2000, the
[National Diet](/wiki/National_Diet "National Diet")
designated the special wards as local public entities
(
地方公共団体
,
chihō kōkyō dantai
)
, giving them a legal status similar to cities.

The wards vary greatly in area (from 10 to 60 km<sup>2</sup>) and population (from less than 40,000 to 830,000), and some are expanding as
[artificial islands](/wiki/Artificial_island "Artificial island")
are built.
[Setagaya](/wiki/Setagaya,_Tokyo "Setagaya, Tokyo")
has the most people, while neighboring

Ōta

</a>

has the largest area.

</p>

<p>

The total population census of the 23 special wards had fallen under 8 million as the postwar economic boom moved people out to suburbs, and then rose as Japan's lengthy stagnation took its toll and property values drastically changed, making residential inner areas up to 10 times less costly than during peak values. Its population was 8,949,447 as of October 1, 2010,

<sup class="reference" id="cite\_ref-5">

<a href="#cite\_note-5">

[5]

</a>

</sup>

about two-thirds of the population of Tokyo and a quarter of the population of the

<a href="/wiki/Greater\_Tokyo\_Area" title="Greater Tokyo Area">

Greater Tokyo Area

</a>

. As of December 2012, the population passed 9 million; the 23 wards have a population density of 14,485 per square kilometre (37,501 per square mile).

<sup class="noprint Inline-Template Template-Fact" style="white-space:nowrap;">

[

<i>

<a href="/wiki/Wikipedia:Citation\_needed" title="Wikipedia:Citation needed">

<span title="This claim needs references to reliable sources. (October 2013)">

citation needed

</span>

</a>

</i>

]

</sup>

</p>

<p>

The Mori Memorial Foundation put forth a proposal in 1999 to consolidate the 23 wards into six larger cities for efficiency purposes, and an agreement was reached between the metropolitan and special ward governments in 2006 to consider realignment of the wards, but there has been minimal further movement to change the current special ward system.

<sup class="reference" id="cite\_ref-nikkei0327\_3-1">

<a href="#cite\_note-nikkei0327-3">

[3]

</a>  
</sup>  
</p>  
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edit  
</a>  
<span class="mw-editsection-bracket">  
]  
</span>  
</span>  
</h2>  
<p>  
Special wards do not currently exist outside Tokyo; however, several Osaka area politicians, led by Governor
<a href="/wiki/T%C5%8Dru\_Hashimoto" title="Tōru Hashimoto">  
Tōru Hashimoto
</a>  
, are backing an
<a href="/wiki/Osaka\_Metropolis\_plan" title="Osaka Metropolis plan">  
Osaka Metropolis plan
</a>  
under which the city of Osaka would be replaced by special wards, consolidating many government functions at the prefectural level and devolving other functions to more localized governments. Under a new 2012 law, – sometimes informally called "Osaka Metropolis plan law", but not specifically referring to Osaka – major cities and their surrounding municipalities in prefectures other than Tokyo may be replaced with special wards with similar functions if approved by the involved municipal and prefectural governments and ultimately the citizens of the dissolving municipalities in a referendum. Prerequisite is a population of at least 2 million in the dissolving municipalities; three cities (Yokohama, Nagoya and Osaka) meet this requirement on their own, seven other major city areas can set up special wards if a designated city is joined by neighboring municipalities.
<sup class="reference" id="cite\_ref-6">  
<a href="#cite\_note-6">  
[6]  
</a>

</sup>  
 However, prefectures  
 <span style="font-weight: normal">  
 (  
 <span lang="ja" title="Japanese language text">  
   道府県  
 </span>  
 ,  
 <i lang="ja-Latn" title="Hepburn transliteration">  
   -dō/-fu/-ken  
 </i>  
 )  
 </span>  
 where special wards are set up cannot style themselves  
 <i>  
   metropolis  
 </i>  
 <span style="font-weight: normal">  
 (  
 <span lang="ja" title="Japanese language text">  
   都  
 </span>  
 ,  
 <i lang="ja-Latn" title="Hepburn transliteration">  
   -to  
 </i>  
 )  
 </span>  
 as the  
 <a href="/wiki/Local\_Autonomy\_Act" title="Local Autonomy Act">  
   Local Autonomy Law  
 </a>  
 only allows Tokyo with that status.  
 <sup class="reference" id="cite\_ref-7">  
   <a href="#cite\_note-7">  
     [7]  
   </a>  
 </sup>  
 In  
 <a href="/wiki/Osaka" title="Osaka">  
   Osaka  
 </a>  
 , a  
 <a href="/wiki/2015\_Osaka\_Metropolis\_Plan\_referendum" title="2015  
 Osaka Metropolis Plan referendum">  
   2015 referendum  
 </a>  
 to replace the city with five special wards was defeated narrowly

.

</p>

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Postwar local government structure of Japan

</caption>

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Level

</th>

<th>

Executive

</th>

<th>

Executive leadership

</th>

<th>

Legislature

</th>

</tr>

<tr>

<td>

State/nation

<br/>

(

<i>

kuni

</i>

, 国)

<br/>

<small>

Unitary state, local autonomy anchored in the Constitution

</small>

</td>

<td>

Central/Japanese national government

<br/>

(

<i>

chūō-/Nihonkoku-seifu

</i>

, 中央/日本国政府)

</td>

<td>

<a href="/wiki/Cabinet\_of\_Japan" title="Cabinet of Japan">

Cabinet

</a>

```

/
<a href="/wiki/Prime_Minister_of_Japan" title="Prime Minister
of Japan">
    Prime Minister
</a>
<br/>
(
<i>
    naikaku/naikaku sōri-daijin
</i>
, 内閣/内閣総理大臣)
<br/>
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    indirectly elected by the Diet from the Diet
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    <a href="/wiki/National_Diet" title="National Diet">
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    (
    <i>
        Kokkai
    </i>
    , 国会)
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        bicameral, both houses directly elected
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an">
        Prefectures
    </a>
    ("Metropolis, prefecture, prefectures and prefectures")
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            [8]
        </a>
    </sup>
<br/>
    (
    <i>
        to/dō/fu/ken

```

<p>&lt;/i&gt;  , 都道府県)  &lt;br/&gt;  &lt;small&gt;  47 contiguous subdivisions of the nation  &lt;/small&gt;</p>	<p>&lt;/td&gt;</p>
<p>&lt;td&gt;  Prefectural/"Metropolitan" government  &lt;br/&gt;  (  &lt;i&gt;  to-/dō-/fu-/kenchō  &lt;/i&gt;  , 都道府県庁)  &lt;br/&gt;  &lt;small&gt;  local autonomy and delegated functions from national level  &lt;/small&gt;</p>	<p>&lt;/td&gt;</p>
<p>&lt;td&gt;  Prefectural/"Metropolitan" governor  &lt;br/&gt;  (  &lt;i&gt;  to-/dō-/fu-/ken-chiji  &lt;/i&gt;  , 都道府県知事)  &lt;br/&gt;  &lt;small&gt;  directly elected  &lt;/small&gt;</p>	<p>&lt;/td&gt;</p>
<p>&lt;td&gt;  Prefectural/"Metropolitan" assembly  &lt;br/&gt;  (  &lt;i&gt;  to-/dō-/fu-/ken-gikai  &lt;/i&gt;  , 都道府県議会)  &lt;br/&gt;  &lt;small&gt;  unicameral, directly elected  &lt;/small&gt;</p>	<p>&lt;/td&gt;</p>



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<a href="/wiki/Subprefectures_of_Japan" title="Subprefectures
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    Subprefectures
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(various names)
<br/>
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    Sub-prefectural administrative divisions of some prefectures,
<br/>
    contiguous in some prefectures, only partial for some areas i
n others
<br/>
    in Tokyo: 4 subprefectures for remote islands
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    (
<i>
        shichō
</i>
    , 支庁 and other various names)
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    (Subordinate branch offices of the prefectural government, de
legated prefectural functions)
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</a>
    (
<a href="/wiki/Cities_of_Japan" title="Cities of Japan">
        Cities
</a>
    ,
<b>
        [special] wards
</b>
    /"cities",

```

[Towns of Japan](/wiki/Towns_of_Japan "Towns of Japan")  
 towns

[Villages of Japan](/wiki/Villages_of_Japan "Villages of Japan")  
 villages

)  
 <br/>  
 (  
 <i>  
 shi/[tokubetsu-]ku/chō [=machi]/son [=mura]  
 </i>  
 , 市区町村)  
 <br/>  
 <small>  
 (as of 2016: 1,741) contiguous subdivisions of all 47 prefectures  
 <br/>  
 in Tokyo often named in the order:  
 <i>  
 -ku/-shi/-chō/-son  
 </i>  
 , 区市町村  
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 in Tokyo as of 2001: 62 municipalities (23 special wards, 26 cities, 5 towns, 8 villages)  
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 Municipal government (city/ward/town/village hall)  
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 <i>  
 (shi-/ku-yakusho  
 </i>  
 , 市/区役所  
 <i>  
 /machi-/mura-yakuba  
 </i>  
 , 町/村役場)  
 <br/>  
 <small>  
 local autonomy and delegated functions from national & prefectural level  
 <br/>  
 post-occupation-2000: only shi/chō/son with municipal autonomy

<div>y rights, ku with delegated authority</div> <div>&lt;/small&gt;</div> <div>&lt;/td&gt;</div> <td><div>&lt;td&gt;</div><div>Municipal (city/ward/town/village) mayor</div><div>&lt;br/&gt;</div><div>(</div><div>&lt;i&gt;</div><div>shi-/ku-/chō-/sonchō</div><div>&lt;/i&gt;</div><div>, 市区町村長)</div><div>&lt;br/&gt;</div><div>&lt;small&gt;</div><div>directly elected</div><div>&lt;br/&gt;</div><div>in Tokyo's special wards: indirectly elected 1952–1975</div><div>&lt;/small&gt;</div><div>&lt;/td&gt;</div></td>	<div>&lt;td&gt;</div> <div>Municipal (city/ward/town/village) mayor</div> <div>&lt;br/&gt;</div> <div>(</div> <div>&lt;i&gt;</div> <div>shi-/ku-/chō-/sonchō</div> <div>&lt;/i&gt;</div> <div>, 市区町村長)</div> <div>&lt;br/&gt;</div> <div>&lt;small&gt;</div> <div>directly elected</div> <div>&lt;br/&gt;</div> <div>in Tokyo's special wards: indirectly elected 1952–1975</div> <div>&lt;/small&gt;</div> <div>&lt;/td&gt;</div>
</td>	<div>&lt;td&gt;</div> <div>Municipal (city/ward/town/village) assembly</div> <div>&lt;br/&gt;</div> <div>(</div> <div>&lt;i&gt;</div> <div>shi-/ku-/chō-/son-gikai</div> <div>&lt;/i&gt;</div> <div>, 市区町村議会)</div> <div>&lt;br/&gt;</div> <div>&lt;small&gt;</div> <div>unicameral, directly elected</div> <div>&lt;/small&gt;</div> <div>&lt;/td&gt;</div>

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```

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    (
    <i>
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    </i>
    , 区役所)
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        <sup>
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        </sup>
        )
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    Area
    <br/>
    <span style="font-size:90%;">
        (km
        <sup>
            2
        </sup>
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cite

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any

<a href="/wiki/Wikipedia:Verifiability" title="Wikipedia:Verifiability">

sources

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Please help

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improve this section

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by

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adding citations to reliable sources

</a>

. Unsourced material may be challenged and

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removed

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"Special wards of Tokyo"

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        A district with a range of restaurants, clubs and hotels; many pedestrian alleys giving it a local neighbourhood feel. Next to Roppongi, Nagatachō, and Aoyama.
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        A densely arranged shopping district popular for electronics,
        <a href="/wiki/Anime" title="Anime">
            anime
        </a>
        culture,
        <a class="mw-redirect" href="/wiki/Amusement_arcades" title="Amusement arcades">
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        </a>
        and

```

[otaku](/wiki/Otaku "Otaku")  
 goods.  
<sup>class="reference" id="cite\_ref-9">
[\[9\]](#cite_note-9)</sup>

[Aoyama](/wiki/Aoyama,_Minato,_Tokyo "Aoyama, Minato, Tokyo")  
 A neighborhood of Tokyo adjacent to Omotesando with parks, trendy cafes, and international restaurants.

[Asakusa](/wiki/Asakusa "Asakusa")  
 A cultural center of Tokyo, famous for the [Sensō-ji](/wiki/Sens%C5%8D-ji "Sensō-ji") Buddhist temple, and several traditional shopping streets. For most of the twentieth century, Asakusa was the main entertainment district in Tokyo, with large theaters, cinemas, an amusement park and a red light district. The area was heavily damaged by US bombing raids during World War II, and has now been rivaled by newer districts in the west of the city as entertainment and commercial centers.

[Ginza](/wiki/Ginza "Ginza")  
 and [Yūrakuchō](/wiki/Y%C5%ABrakuch%C5%8D "Yūrakuchō")  
 Major shopping and entertainment district with historic department



nt stores, upscale shops selling brand-name goods, and movie theaters. This area is part of the original city center in the wards of Chuo and Chiyoda (as opposed to the new centers in Shinjuku, Ikebukuro, and Shibuya).

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  <a href="/wiki/Ikebukuro" title="Ikebukuro">
    Ikebukuro
  </a>
</dt>
<dd>
  The busiest interchange in north central Tokyo, featuring
  <a href="/wiki/Sunshine_City,_Tokyo" title="Sunshine City, Tokyo
">
    Sunshine City
  </a>
  and various shopping destinations.
</dd>
<dt>
  <a href="/wiki/Jinb%C5%8Dch%C5%8D,_Tokyo" title="Jinbōchō, Tokyo
">
    Jinbōchō
  </a>
</dt>
<dd>
  Tokyo's center of used-book stores and publishing houses, and a
popular antique and curio shopping area.
</dd>
<dt>
  <a href="/wiki/Kasumigaseki" title="Kasumigaseki">
    Kasumigaseki
  </a>
</dt>
<dd>
  Home to most of the executive offices of the
```

[national government](/wiki/Government_of_Japan "Government of Japan")  
, as well as the  
[Tokyo Metropolitan Police](/wiki/Tokyo_Metropolitan_Police "Tokyo Metropolitan Police")

.

[Marunouchi](/wiki/Marunouchi "Marunouchi")  
and  
[Ōtemachi](/wiki/%C5%8Ctemachi "Ōtemachi")

As one of the main financial and business districts of Tokyo, Marunouchi includes the headquarters of many banks, trading companies and other major corporations. The area is seeing a major redevelopment in the near future with plans for new buildings and skyscrapers for shopping and entertainment constructed on the Marunouchi side of

[Tokyo Station](/wiki/Tokyo_Station "Tokyo Station")

. This area is part of the original city center in the wards of Chuo and Chiyoda (as opposed to the new centers in Shinjuku, Ikebukuro, and Shibuya).

[Nagatachō](/wiki/Nagatach%C5%8D "Nagatachō")

The political heart of Tokyo and the nation. It is the location of the

[National Diet](/wiki/National_Diet "National Diet")

(parliament), government ministries, and party headquarters.

[Odaiba](/wiki/Odaiba "Odaiba")

```

    </a>
</dt>
<dd>
    A large, reclaimed, waterfront area that has become one of Tokyo
's most popular shopping and entertainment districts.
</dd>
<dt>
    <a href="/wiki/Omotesand%C5%8D" title="Omotesandō">
        Omotesandō
    </a>
</dt>
<dd>
    Known for
    <a href="/wiki/Luxury_goods" title="Luxury goods">
        upscale shopping
    </a>
    , fashion, and design
</dd>
<dt>
    <a href="/wiki/Roppongi" title="Roppongi">
        Roppongi
    </a>
</dt>
<dd>
    Home to the rich Roppongi Hills area,
    <a href="/wiki/Roppongi_Hills_Mori_Tower" title="Roppongi Hills
Mori Tower">
        Mori Tower
    </a>
    , an active night club scene, and a relatively large presence of
Western tourists and expatriates.
</dd>
<dt>
    <a href="/wiki/Ry%C5%8Dgoku" title="Ryōgoku">
        Ryōgoku
    </a>
</dt>
<dd>
    The heart of the
    <a href="/wiki/Sumo" title="Sumo">
        sumo
    </a>
    world. Home to the
    <a href="/wiki/Ry%C5%8Dgoku_Kokugikan" title="Ryōgoku Kokugikan"
>
        Ryōgoku Kokugikan
    </a>
    and many

```

```

    <a href="/wiki/Heya_(sumo)" title="Heya (sumo)">
      sumo stables
    </a>
  .
</dd>
<dt>
  <a href="/wiki/Shibuya" title="Shibuya">
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  </a>
</dt>
<dd>
  A long-time center of shopping, fashion, nightlife and youth cul-
  ture. Shibuya is a famous and popular location for photographers and tou-
  rists.
</dd>
<dt>
  <a href="/wiki/Shinagawa" title="Shinagawa">
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  In addition to the major hotels on the west side of Shinagawa St-
  ation, the former "sleepy east side of the station" has been redeveloped
  as a major center for business.
  <sup class="reference" id="cite_ref-10">
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    </a>
  </sup>
</dd>
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  <a class="mw-redirect" href="/wiki/Shinbashi,_Minato,_Tokyo" tit-
  le="Shinbashi, Minato, Tokyo">
    Shinbashi
  </a>
</dt>
<dd>
  An traditional
  <a class="mw-redirect" href="/wiki/Shitamachi" title="Shitamachi
">
    Shitamachi
  </a>
  district, recently revitalized by being the gateway to
  <a href="/wiki/Odaiba" title="Odaiba">
    Odaiba
  </a>
  and the
  <a href="/wiki/Shiodome" title="Shiodome">

```

Shiodome

</a>

Shiosite complex of high-rise buildings.

</dd>

<dt>

<a href="/wiki/Shinjuku" title="Shinjuku">

Shinjuku

</a>

</dt>

<dd>

Location of the

<a href="/wiki/Tokyo\_Metropolitan\_Government\_Building" title="Tokyo Metropolitan Government Building">

Tokyo Metropolitan Government Building

</a>

, and a major secondary center of Tokyo (

<a href="/wiki/Tokyo\_Metro\_Fukutoshin\_Line#History" title="Tokyo Metro Fukutoshin Line">

*fukutoshin*

</i>

</a>

), as opposed to the original center in Marunouchi and Ginza. The area is known for its concentration of skyscrapers and shopping areas. Major department stores, electronics stores and hotels are located here. On the east side of

<a href="/wiki/Shinjuku\_Station" title="Shinjuku Station">

Shinjuku Station

</a>

,

<a href="/wiki/Kabukich%C5%8D,\_Tokyo" title="Kabukichō, Tokyo">

Kabukichō

</a>

is known for its many bars and nightclubs. Shinjuku Station moves an estimated three million passengers a day, which makes it the busiest rail station in the world.

</dd>

<dt>

<a href="/wiki/Ueno" title="Ueno">

Ueno

</a>

</dt>

<dd>

Ueno is known for its parks, department stores, and large concentration of cultural institutions.

<a href="/wiki/Ueno\_Zoo" title="Ueno Zoo">

Ueno Zoo

</a>

```

and
<a href="/wiki/Ueno_Park" title="Ueno Park">
    Ueno Park
</a>
are located here.
<a href="/wiki/Ueno_Station" title="Ueno Station">
    Ueno Station
</a>
is a major transportation hub serving commuters to and from area
s north and east of Tokyo. In the spring, the area is a popular locale t
o view cherry blossoms.
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Tokyo portal

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</ul>

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<ul>

<li>

Administrative division

</a>

</li>

<li>

Urban area

</a>

</li>

<li>

Capital of Japan

</a>

</li>

<li>

List of Japanese cities by population

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Wards of Japan

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<li>

Special cities of Japan

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"ごみ・税金... 東京23区は境界またげばこんなに違う"

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, Stanford University Press, 1965, p. 179  
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 Association of special ward assembly presidents (  
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*</i>*  
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 "Japan's Evolving Nested Municipal Hierarchy: The Race for Local  
 Power in the 2000s,"  
</a>  
 by A.J. Jacobs at  
*<i>*  
 Urban Studies Research,  
</i>  
 Vol. 2011 (2011);  

 doi:10.1155/2011/692764  
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 Historical Development of Japanese Local Governance  
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 "Large City System of Japan"; graphic shows special wards of Tokyo  
 compared with other Japanese city types at p. 1 [PDF 7 of 40]  
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Okutama

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o">

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        ☆
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Complications: [vary-revision-sha1]
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Real time usage: 1.216 seconds
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Post-expand include size: 112303/2097152 bytes
Template argument size: 6159/2097152 bytes
Highest expansion depth: 24/40
Expensive parser function count: 5/500
Unstrip recursion depth: 1/20
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Number of Wikibase entities loaded: 1/400
Lua time usage: 0.390/10.000 seconds
Lua memory usage: 15.12 MB/50 MB
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 45.54%  451.256      1 Template:Infobox_settlement
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 19.76%  195.809      1 Template:Lower
 19.51%  193.291      1 Template:Nobold
 18.54%  183.748      1 Template:Lang
 12.59%  124.790      1 Template:Reflist
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d_statements" title="Category:All articles containing potentially dated
statements">
    All articles containing potentially dated statements
  </a>
</li>
<li>
  <a href="/wiki/Category:Articles_needing_additional_references_f
rom_November_2015" title="Category:Articles needing additional reference
s from November 2015">
    Articles needing additional references from November 2015
  </a>
</li>
<li>
  <a href="/wiki/Category:All_articles_needing_additional_referenc
es" title="Category:All articles needing additional references">
    All articles needing additional references
  </a>
</li>
<li>
  <a href="/wiki/Category:Commons_category_link_is_on_Wikidata" ti
tle="Category:Commons category link is on Wikidata">
    Commons category link is on Wikidata
```



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        </a>
    </li>
    <li>
        <a href="/wiki/Category:Articles_with_Japanese-language_sources_(ja)" title="Category:Articles with Japanese-language sources (ja)">
            Articles with Japanese-language sources (ja)
        </a>
    </li>
</ul>
</div>
</div>
<div class="visualClear">
</div>
</div>
</div>
<div id="mw-data-after-content">
    <div class="read-more-container">
    </div>
</div>
<div id="mw-navigation">
    <h2>
        Navigation menu
    </h2>
    <div id="mw-head">
        <div aria-labelledby="p-personal-label" class="" id="p-personal" role="navigation">
            <h3 id="p-personal-label">
                Personal tools
            </h3>
            <ul>
                <li id="pt-anonuserpage">
                    Not logged in
                </li>
                <li id="pt-anontalk">
                    <a accesskey="n" href="/wiki/Special:MyTalk" title="Discussion about edits from this IP address [n]">
                        Talk
                    </a>
                </li>
                <li id="pt-anoncontribs">
                    <a accesskey="y" href="/wiki/Special:MyContributions" title="A list of edits made from this IP address [y]">
                        Contributions
                    </a>
                </li>
                <li id="pt-createaccount">
                    <a href="/w/index.php?title=Special:CreateAccount&returnto=Special+wards+of+Tokyo" title="You are encouraged to create an account and

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log in; however, it is not mandatory">
    Create account
    </a>
</li>
<li id="pt-login">
    <a accesskey="o" href="/w/index.php?title=Special:UserLogin&returnto=Special:wards+of+Tokyo" title="You're encouraged to log in; however, it's not mandatory. [o]">
        Log in
    </a>
</li>
</ul>
</div>
<div id="left-navigation">
    <div aria-labelledby="p-namespaces-label" class="vectorTabs" id="p-namespaces" role="navigation">
        <h3 id="p-namespaces-label">
            Namespaces
        </h3>
        <ul>
            <li class="selected" id="ca-nstab-main">
                <a accesskey="c" href="/wiki/Special_wards_of_Tokyo" title="View the content page [c]">
                    Article
                </a>
            </li>
            <li id="ca-talk">
                <a accesskey="t" href="/wiki/Talk:Special_wards_of_Tokyo" rel="discussion" title="Discussion about the content page [t]">
                    Talk
                </a>
            </li>
        </ul>
    </div>
    <div aria-labelledby="p-variants-label" class="vectorMenu emptyPortlet" id="p-variants" role="navigation">
        <input aria-labelledby="p-variants-label" class="vectorMenuCheckbox" type="checkbox"/>
        <h3 id="p-variants-label">
            <span>
                Variants
            </span>
        </h3>
        <ul class="menu">
        </ul>
    </div>
</div>
<div id="right-navigation">

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    <div aria-labelledby="p-views-label" class="vectorTabs" id="p-views
" role="navigation">
    <h3 id="p-views-label">
        Views
    </h3>
    <ul>
        <li class="collapsible selected" id="ca-view">
            <a href="/wiki/Special_wards_of_Tokyo">
                Read
            </a>
        </li>
        <li class="collapsible" id="ca-edit">
            <a accesskey="e" href="/w/index.php?title=Special_wards_of_Tokyo
&amp;action=edit" title="Edit this page [e]">
                Edit
            </a>
        </li>
        <li class="collapsible" id="ca-history">
            <a accesskey="h" href="/w/index.php?title=Special_wards_of_Tokyo
&amp;action=history" title="Past revisions of this page [h]">
                View history
            </a>
        </li>
    </ul>
</div>

<div aria-labelledby="p-cactions-label" class="vectorMenu emptyPort
let" id="p-cactions" role="navigation">
    <input aria-labelledby="p-cactions-label" class="vectorMenuCheckbo
x" type="checkbox"/>
    <h3 id="p-cactions-label">
        <span>
            More
        </span>
    </h3>
    <ul class="menu">
    </ul>
</div>

<div id="p-search" role="search">
    <h3>
        <label for="searchInput">
            Search
        </label>
    </h3>
    <form action="/w/index.php" id="searchform">
        <div id="simpleSearch">
            <input accesskey="f" id="searchInput" name="search" placeholder=
"Search Wikipedia" title="Search Wikipedia [f]" type="search"/>
            <input name="title" type="hidden" value="Special:Search"/>

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        <input class="searchButton mw-fallbackSearchButton" id="mw-searchButton" name="fulltext" title="Search Wikipedia for this text" type="submit" value="Search"/>
        <input class="searchButton" id="searchButton" name="go" title="Go to a page with this exact name if it exists" type="submit" value="Go"/>
    </div>
</form>
</div>
</div>
</div>
<div id="mw-panel">
    <div id="p-logo" role="banner">
        <a class="mw-wiki-logo" href="/wiki/Main_Page" title="Visit the main page">
        </a>
    </div>
    <div aria-labelledby="p-navigation-label" class="portal" id="p-navigation" role="navigation">
        <h3 id="p-navigation-label">
            Navigation
        </h3>
        <div class="body">
            <ul>
                <li id="n-mainpage-description">
                    <a accesskey="z" href="/wiki/Main_Page" title="Visit the main page [z]">
                        Main page
                    </a>
                </li>
                <li id="n-contents">
                    <a href="/wiki/Wikipedia:Contents" title="Guides to browsing Wikipedia">
                        Contents
                    </a>
                </li>
                <li id="n-featuredcontent">
                    <a href="/wiki/Wikipedia:Featured_content" title="Featured content – the best of Wikipedia">
                        Featured content
                    </a>
                </li>
                <li id="n-currentevents">
                    <a href="/wiki/Portal:Current_events" title="Find background information on current events">
                        Current events
                    </a>
                </li>
            </ul>
        </div>
    </div>
</div>

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        <li id="n-randompage">
            <a accesskey="x" href="/wiki/Special:Random" title="Load a random article [x]">
                Random article
            </a>
        </li>
        <li id="n-sitesupport">
            <a href="https://donate.wikimedia.org/wiki/Special:FundraiserRedirector?utm_source=donate&utm_medium=sidebar&utm_campaign=C13_en.wikipedia.org&uselang=en" title="Support us">
                Donate to Wikipedia
            </a>
        </li>
        <li id="n-shoplink">
            <a href="//shop.wikimedia.org" title="Visit the Wikipedia store">
                Wikipedia store
            </a>
        </li>
    </ul>
</div>
</div>
<div aria-labelledby="p-interaction-label" class="portal" id="p-interaction" role="navigation">
    <h3 id="p-interaction-label">
        Interaction
    </h3>
    <div class="body">
        <ul>
            <li id="n-help">
                <a href="/wiki/Help:Contents" title="Guidance on how to use and edit Wikipedia">
                    Help
                </a>
            </li>
            <li id="n-aboutsite">
                <a href="/wiki/Wikipedia:About" title="Find out about Wikipedia">
                    About Wikipedia
                </a>
            </li>
            <li id="n-portal">
                <a href="/wiki/Wikipedia:Community_portal" title="About the project, what you can do, where to find things">
                    Community portal
                </a>
            </li>
            <li id="n-recentchanges">

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        <a accesskey="r" href="/wiki/Special:RecentChanges" title="A list of recent changes in the wiki [r]">
            Recent changes
        </a>
    </li>
    <li id="n-contactpage">
        <a href="//en.wikipedia.org/wiki/Wikipedia:Contact_us" title="How to contact Wikipedia">
            Contact page
        </a>
    </li>
</ul>
</div>
</div>
<div aria-labelledby="p-tb-label" class="portal" id="p-tb" role="navigation">
    <h3 id="p-tb-label">
        Tools
    </h3>
    <div class="body">
        <ul>
            <li id="t-whatlinkshere">
                <a accesskey="j" href="/wiki/Special:WhatLinksHere/Special_wards_of_Tokyo" title="List of all English Wikipedia pages containing links to this page [j]">
                    What links here
                </a>
            </li>
            <li id="t-recentchangeslinked">
                <a accesskey="k" href="/wiki/Special:RecentChangesLinked/Special_wards_of_Tokyo" rel="nofollow" title="Recent changes in pages linked from this page [k]">
                    Related changes
                </a>
            </li>
            <li id="t-upload">
                <a accesskey="u" href="/wiki/Wikipedia:File_Upload_Wizard" title="Upload files [u]">
                    Upload file
                </a>
            </li>
            <li id="t-specialpages">
                <a accesskey="q" href="/wiki/Special:SpecialPages" title="A list of all special pages [q]">
                    Special pages
                </a>
            </li>
            <li id="t-permalink">

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        <a href="/w/index.php?title=Special_wards_of_Tokyo&oldid=937
905104" title="Permanent link to this revision of the page">
            Permanent link
        </a>
    </li>
    <li id="t-info">
        <a href="/w/index.php?title=Special_wards_of_Tokyo&action=in
fo" title="More information about this page">
            Page information
        </a>
    </li>
    <li id="t-wikibase">
        <a accesskey="g" href="https://www.wikidata.org/wiki/Special:Ent
ityPage/Q308891" title="Link to connected data repository item [g]">
            Wikidata item
        </a>
    </li>
    <li id="t-cite">
        <a href="/w/index.php?title=Special:CiteThisPage&page=Specia
l_wards_of_Tokyo&id=937905104" title="Information on how to cite thi
s page">
            Cite this page
        </a>
    </li>
</ul>
</div>
</div>
<div aria-labelledby="p-wikibase-otherprojects-label" class="portal"
id="p-wikibase-otherprojects" role="navigation">
    <h3 id="p-wikibase-otherprojects-label">
        In other projects
    </h3>
    <div class="body">
        <ul>
            <li class="wb-otherproject-link wb-otherproject-commons">
                <a href="https://commons.wikimedia.org/wiki/Category:Wards_in_To
kyo" hreflang="en">
                    Wikimedia Commons
                </a>
            </li>
            <li class="wb-otherproject-link wb-otherproject-wikivoyage">
                <a href="https://en.wikivoyage.org/wiki/Tokyo" hreflang="en">
                    Wikivoyage
                </a>
            </li>
        </ul>
    </div>
</div>

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        </a>
    </li>
    <li class="interlanguage-link interwiki-az">
        <a class="interlanguage-link-target" href="https://az.wikipedia.
org/wiki/Tokionun_x%C3%BCsusi_rayonlar%C4%B1" hreflang="az" lang="az" ti
tle="Tokionun xüsusi rayonları – Azerbaijani">
            Azərbaycanca
        </a>
    </li>
    <li class="interlanguage-link interwiki-zh-min-nan">
        <a class="interlanguage-link-target" href="https://zh-min-nan.wi
kipedia.org/wiki/Tang-kia%E2%81%BF-to%CD%98_%C3%AA_te%CC%8Dk-pia%CC%8Dt-
khu" hreflang="nan" lang="nan" title="Tang-kian-tô ê tèk-piát-khu – Chin
ese (Min Nan)">
            Bân-lâm-gú
        </a>
    </li>
    <li class="interlanguage-link interwiki-ca">
        <a class="interlanguage-link-target" href="https://ca.wikipedia.
org/wiki/Barris_especials_de_T%C3%B2quio" hreflang="ca" lang="ca" title=
"Barris especials de Tòquio – Catalan">
            Català
        </a>
    </li>
    <li class="interlanguage-link interwiki-da">
        <a class="interlanguage-link-target" href="https://da.wikipedia.
org/wiki/Tokyos_specielle_bydistrikter" hreflang="da" lang="da" title="T
okyos specielle bydistrikter – Danish">
            Dansk
        </a>
    </li>
    <li class="interlanguage-link interwiki-de">
        <a class="interlanguage-link-target" href="https://de.wikipedia.
org/wiki/Bezirke_Tokios" hreflang="de" lang="de" title="Bezirke Tokios –
German">
            Deutsch
        </a>
    </li>
    <li class="interlanguage-link interwiki-es">
        <a class="interlanguage-link-target" href="https://es.wikipedia.
org/wiki/23_barrios_especiales_de_Tokio" hreflang="es" lang="es" title="
23 barrios especiales de Tokio – Spanish">
            Español
        </a>
    </li>
    <li class="interlanguage-link interwiki-eo">
        <a class="interlanguage-link-target" href="https://eo.wikipedia.
org/wiki/Tokiaj_specialaj_kvartaloj" hreflang="eo" lang="eo" title="Toki

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aj specialaj kvartaloj – Esperanto">

Esperanto

</a>

</li>

<li class="interlanguage-link interwiki-eu">

<a class="interlanguage-link-target" href="https://eu.wikipedia.org/wiki/Tokioko\_auzo\_bereziak" hreflang="eu" lang="eu" title="Tokioko auzo bereziak – Basque">

Euskara

</a>

</li>

<li class="interlanguage-link interwiki-fa">

<a class="interlanguage-link-target" href="https://fa.wikipedia.org/wiki/%D9%85%D9%86%D8%A7%D8%B7%D9%82\_%D9%88%DB%8C%DA%98%D9%87\_%D8%AA%D9%88%DA%A9%DB%8C%D9%88" hreflang="fa" lang="fa" title="مناطق ویژه توکیو – Persian">

فارسی

</a>

</li>

<li class="interlanguage-link interwiki-fr">

<a class="interlanguage-link-target" href="https://fr.wikipedia.org/wiki/Arrondissement\_sp%C3%A9cial\_de\_Tokyo" hreflang="fr" lang="fr" title="Arrondissement spécial de Tokyo – French">

Français

</a>

</li>

<li class="interlanguage-link interwiki-gl">

<a class="interlanguage-link-target" href="https://gl.wikipedia.org/wiki/Barrios\_de\_Toquio" hreflang="gl" lang="gl" title="Barrios de Toquio – Galician">

Galego

</a>

</li>

<li class="interlanguage-link interwiki-ko">

<a class="interlanguage-link-target" href="https://ko.wikipedia.org/wiki/%EB%8F%84%EC%BF%84%EB%8F%84\_%EA%B5%AC%EB%B6%80" hreflang="ko" lang="ko" title="도쿄도 구부 – Korean">

한국어

</a>

</li>

<li class="interlanguage-link interwiki-hi">

<a class="interlanguage-link-target" href="https://hi.wikipedia.org/wiki/%E0%A4%9F%E0%A5%8B%E0%A4%95%E0%A5%8D%E0%A4%AF%E0%A5%8B\_%E0%A4%95%E0%A5%87\_%E0%A4%B5%E0%A4%BF%E0%A4%B6%E0%A5%87%E0%A4%B7\_%E0%A4%B5%E0%A4%BE%E0%A4%B0%E0%A5%8D%E0%A4%A1" hreflang="hi" lang="hi" title="टोक्यो के विशेष वार्ड – Hindi">

हिन्दी

</a>

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</li>
<li class="interlanguage-link interwiki-id">
  <a class="interlanguage-link-target" href="https://id.wikipedia.
org/wiki/Distrik_Kota_Khusus_T%C5%8Dky%C5%8D" hreflang="id" lang="id" ti
tle="Distrik Kota Khusus Tōkyō – Indonesian">
    Bahasa Indonesia
  </a>
</li>
<li class="interlanguage-link interwiki-it">
  <a class="interlanguage-link-target" href="https://it.wikipedia.
org/wiki/Quartieri_speciali_di_Tokyo" hreflang="it" lang="it" title="Qua
rtieri speciali di Tokyo – Italian">
    Italiano
  </a>
</li>
<li class="interlanguage-link interwiki-ka">
  <a class="interlanguage-link-target" href="https://ka.wikipedia.
org/wiki/%E1%83%A2%E1%83%9D%E1%83%99%E1%83%98%E1%83%9D%E1%83%A1_%E1%83%A
1%E1%83%9E%E1%83%94%E1%83%AA%E1%83%98%E1%83%90%E1%83%9A%E1%83%A3%E1%83%A
0%E1%83%98_%E1%83%A0%E1%83%90%E1%83%98%E1%83%9D%E1%83%9C%E1%83%94%E1%83%
91%E1%83%98" hreflang="ka" lang="ka" title="ტოკიოს სპეციალური რაიონები –
Georgian">
    ქართული
  </a>
</li>
<li class="interlanguage-link interwiki-lt">
  <a class="interlanguage-link-target" href="https://lt.wikipedia.
org/wiki/Tokijo_seni%C5%ABnijos" hreflang="lt" lang="lt" title="Tokijo s
eniūnijos – Lithuanian">
    Lietuvių
  </a>
</li>
<li class="interlanguage-link interwiki-mk">
  <a class="interlanguage-link-target" href="https://mk.wikipedia.
org/wiki/%D0%9F%D0%BE%D1%81%D0%B5%D0%B1%D0%BD%D0%B8_%D0%BE%D0%BA%D1%80%D
1%83%D0%B7%D0%B8_%D0%B2%D0%BE_%D0%A2%D0%BE%D0%BA%D0%B8%D0%BE" hreflang="
mk" lang="mk" title="Посебни окрузи во Токио – Macedonian">
    Македонски
  </a>
</li>
<li class="interlanguage-link interwiki-ml">
  <a class="interlanguage-link-target" href="https://ml.wikipedia.
org/wiki/%E0%B4%9F%E0%B5%8B%E0%B4%95%E0%B5%8D%E0%B4%AF%E0%B5%8B%E0%B4%AF
%E0%B4%BF%E0%B4%B2%E0%B5%86_%E0%B4%AA%E0%B5%8D%E0%B4%B0%E0%B4%A4%E0%B5%8
D%E0%B4%AF%E0%B5%87%E0%B4%95_%E0%B4%B5%E0%B4%BE%E0%B5%BC%E0%B4%A1%E0%B5%
81%E0%B4%95%E0%B5%BE" hreflang="ml" lang="ml" title="ടോക്യോയിലെ പ്രത്യേക
വാർഡുകൾ – Malayalam">
    മലയാളം
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        </a>
    </li>
    <li class="interlanguage-link interwiki-ms">
        <a class="interlanguage-link-target" href="https://ms.wikipedia.
org/wiki/Wad_khas_di_Tokyo" hreflang="ms" lang="ms" title="Wad khas di T
okyo – Malay">
            Bahasa Melayu
        </a>
    </li>
    <li class="interlanguage-link interwiki-nl">
        <a class="interlanguage-link-target" href="https://nl.wikipedia.
org/wiki/Speciale_wijken_van_Tokio" hreflang="nl" lang="nl" title="Speci
ale wijken van Tokio – Dutch">
            Nederlands
        </a>
    </li>
    <li class="interlanguage-link interwiki-ja">
        <a class="interlanguage-link-target" href="https://ja.wikipedia.
org/wiki/%E6%9D%B1%E4%BA%AC%E9%83%BD%E5%8C%BA%E9%83%A8" hreflang="ja" la
ng="ja" title="東京都区部 – Japanese">
            日本語
        </a>
    </li>
    <li class="interlanguage-link interwiki-pl">
        <a class="interlanguage-link-target" href="https://pl.wikipedia.
org/wiki/Okr%C4%99gi_specjalne_Tokio" hreflang="pl" lang="pl" title="Okr
ęgi specjalne Tokio – Polish">
            Polski
        </a>
    </li>
    <li class="interlanguage-link interwiki-pt">
        <a class="interlanguage-link-target" href="https://pt.wikipedia.
org/wiki/Bairros_de_T%C3%B3quio" hreflang="pt" lang="pt" title="Bairros
de Tóquio – Portuguese">
            Português
        </a>
    </li>
    <li class="interlanguage-link interwiki-ro">
        <a class="interlanguage-link-target" href="https://ro.wikipedia.
org/wiki/Sectoarele_speciale_din_Tokio" hreflang="ro" lang="ro" title="S
ectoarele speciale din Tokio – Romanian">
            Română
        </a>
    </li>
    <li class="interlanguage-link interwiki-ru">
        <a class="interlanguage-link-target" href="https://ru.wikipedia.
org/wiki/%D0%A1%D0%BF%D0%B5%D1%86%D0%B8%D0%B0%D0%BB%D1%8C%D0%BD%D1%8B%D0
%B5_%D1%80%D0%B0%D0%B9%D0%BE%D0%BD%D1%8B_%D0%A2%D0%BE%D0%BA%D0%B8%D0%BE"

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hreflang="ru" lang="ru" title="Специальные районы Токио — Russian">
    Русский
</a>
</li>
<li class="interlanguage-link interwiki-simple">
    <a class="interlanguage-link-target" href="https://simple.wikipedia.org/wiki/Special_wards_of_Tokyo" hreflang="en-simple" lang="en-simple" title="Special wards of Tokyo — Simple English">
        Simple English
    </a>
</li>
<li class="interlanguage-link interwiki-sk">
    <a class="interlanguage-link-target" href="https://sk.wikipedia.org/wiki/Zvl%C3%A1%C5%A1tny_obvod_(Tokio)" hreflang="sk" lang="sk" title="Zvláštny obvod (Tokio) — Slovak">
        Slovenčina
    </a>
</li>
<li class="interlanguage-link interwiki-sr">
    <a class="interlanguage-link-target" href="https://sr.wikipedia.org/wiki/%D0%9F%D0%BE%D1%81%D0%B5%D0%B1%D0%BD%D0%B8_%D0%BE%D0%BA%D1%80%D1%83%D0%B7%D0%B8_%D0%A2%D0%BE%D0%BA%D0%B8%D1%98%D0%B0" hreflang="sr" lang="sr" title="Посебни окрузи Токија — Serbian">
        Српски / srpski
    </a>
</li>
<li class="interlanguage-link interwiki-fi">
    <a class="interlanguage-link-target" href="https://fi.wikipedia.org/wiki/Tokion_erillisalueet" hreflang="fi" lang="fi" title="Tokion erillisalueet — Finnish">
        Suomi
    </a>
</li>
<li class="interlanguage-link interwiki-th">
    <a class="interlanguage-link-target" href="https://th.wikipedia.org/wiki/%E0%B9%81%E0%B8%82%E0%B8%A7%E0%B8%87%E0%B8%9E%E0%B8%B4%E0%B9%80%E0%B8%A8%E0%B8%A9%E0%B8%82%E0%B8%AD%E0%B8%87%E0%B9%82%E0%B8%95%E0%B9%80%E0%B8%81%E0%B8%B5%E0%B8%A2%E0%B8%A7" hreflang="th" lang="th" title="เขตพิเศษของโตเกียว — Thai">
        ไทย
    </a>
</li>
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        Türkçe
    </a>
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```

</li>
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org/wiki/%D0%9E%D1%81%D0%BE%D0%B1%D0%BB%D0%B8%D0%B2%D1%96_%D1%80%D0%B0%D
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g="uk" title="Особливі райони Токіо – Ukrainian">
    Українська
  </a>
</li>
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  <a class="interlanguage-link-target" href="https://ur.wikipedia.
org/wiki/%D9%B9%D9%88%DA%A9%DB%8C%D9%88_%DA%A9%DB%92_%D8%AE%D8%B5%D9%88%
D8%B5%DB%8C_%D9%88%D8%A7%D8%B1%DA%88" hreflang="ur" lang="ur" title="ٹوک
وارڈ – Urdu">
    اردو
  </a>
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  <a class="interlanguage-link-target" href="https://vi.wikipedia.
org/wiki/C%C3%A1lc_qu%E1%BA%ADn_%C4%91%E1%BA%B7c_bi%E1%BB%87t_c%E1%BB%A7a
_Tokyo" hreflang="vi" lang="vi" title="Các quận đặc biệt của Tokyo – Vie
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org/wiki/%E6%9D%B1%E4%BA%AC%E9%83%BD%E5%8D%80%E9%83%A8" hreflang="zh" la
ng="zh" title="東京都區部 – Chinese">
    中文
  </a>
</li>
</ul>
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    <a class="wbc-editpage" href="https://www.wikidata.org/wiki/Spec
ial:EntityPage/Q308891#sitelinks-wikipedia" title="Edit interlanguage li
nks">
      Edit links
    </a>
  </span>
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</div>
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  <ul class="" id="footer-info">

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  <span class="anonymous-show">
    (UTC)
  </span>
  .
</li>
<li id="footer-info-copyright">
  Text is available under the
  <a href="//en.wikipedia.org/wiki/Wikipedia:Text_of_Creative_Commons
_Attribution-ShareAlike_3.0_Unported_License" rel="license">
    Creative Commons Attribution-ShareAlike License
  </a>
  <a href="//creativecommons.org/licenses/by-sa/3.0/" rel="license" s
tyle="display:none;">
  </a>
  ;
additional terms may apply. By using this site, you agree to the
  <a href="//foundation.wikimedia.org/wiki/Terms_of_Use">
    Terms of Use
  </a>
  and
  <a href="//foundation.wikimedia.org/wiki/Privacy_policy">
    Privacy Policy
  </a>
  . Wikipedia® is a registered trademark of the
  <a href="//www.wikimediafoundation.org/">
    Wikimedia Foundation, Inc.
  </a>
  , a non-profit organization.
</li>
</ul>
<ul class="" id="footer-places">
  <li id="footer-places-privacy">
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      Privacy policy
    </a>
  </li>
  <li id="footer-places-about">
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      About Wikipedia
    </a>
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  <li id="footer-places-disclaimer">
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al disclaimer">
      Disclaimers

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```

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    </a>
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    <li id="footer-copyrightico">
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        </a>
    </li>
    <li id="footer-poweredbyico">
        <a href="https://www.mediawiki.org/">
            
        </a>
    </li>
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</script>
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</html>

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In [4]: Wards_Tokyo_Table = soup.find('table', {'class':'wikitable sortable'})
        Wards_Tokyo_Table

```

```

Out[4]: <table class="wikitable sortable">
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</th>
<th class="unsortable">Flag
</th>
<th>Name
</th>
<th class="unsortable" width="55px">Kanji
</th>
<th>Population<br/>(as of October 2016<sup class="plainlinks noexcerpt n
oprint asof-tag update" style="display:none;"><a class="external text" h
ref="https://en.wikipedia.org/w/index.php?title=Special_wards_of_Tokyo&a
mp;action=edit">[update]</a></sup>)
</th>
<th>Density<br/><span style="font-size:90%;">(/km<sup>2</sup>)</span>
</th>
<th>Area<br/><span style="font-size:90%;">(km<sup>2</sup>)</span>
</th>
<th class="unsortable">Major districts
</th></tr>
<tr>
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<td><a class="image" href="/wiki/File:Flag_of_Chiyoda,_Tokyo.svg"></a></td>
<td><a href="/wiki/Chiyoda,_Tokyo" title="Chiyoda, Tokyo">Chiyoda</a></t
d>
<td>千代田区
</td>
<td><span style="visibility:hidden;color:transparent;">0</span><span sty
le="visibility:hidden;color:transparent;">0</span>59,441</td>
<td><span style="visibility:hidden;color:transparent;">0</span>5,100</td>
<td><span style="visibility:hidden;color:transparent;">0</span>11.66
</td>
<td><a href="/wiki/Nagatach%C5%8D" title="Nagatachō">Nagatachō</a>, <a h
ref="/wiki/Kasumigaseki" title="Kasumigaseki">Kasumigaseki</a>, <a href=
"/wiki/%C5%8Ctemachi" title="Ōtemachi">Ōtemachi</a>, <a href="/wiki/Maru
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"Yūrakuchō">Yūrakuchō</a>, <a class="mw-redirect" href="/wiki/Iidabashi,

```

[\\_Tokyo](#) title="Iidabashi, Tokyo">Iidabashi</a>, <a href="/wiki/Kanda,\_Tokyo" title="Kanda, Tokyo">Kanda</a>  
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<tr>  
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<td><a href="/wiki/Ch%C5%AB%C5%8D,\_Tokyo" title="Chūō, Tokyo">Chūō</a></td>  
<td>中央区  
</td>  
<td><span style="visibility:hidden;color:transparent;">0</span>147,620</td>  
<td>14,460</td>  
<td><span style="visibility:hidden;color:transparent;">0</span>10.21</td>  
<td><a href="/wiki/Nihonbashi" title="Nihonbashi">Nihonbashi</a>, Kayabachō, <a href="/wiki/Ginza" title="Ginza">Ginza</a>, <a href="/wiki/Tsukiji" title="Tsukiji">Tsukiji</a>, <a href="/wiki/Hatch%C5%8Dori\_Station\_(Tokyo)" title="Hatchōbori Station (Tokyo)">Hatchōbori</a>, Shinkawa, <a href="/wiki/Tsukishima" title="Tsukishima">Tsukishima</a>, Kachidoki, Tsukuda  
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<tr>  
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<td><a href="/wiki/Minato,\_Tokyo" title="Minato, Tokyo">Minato</a></td>  
<td>港区  
</td>  
<td><span style="visibility:hidden;color:transparent;">0</span>248,071</td>  
<td>12,180</td>  
<td><span style="visibility:hidden;color:transparent;">0</span>20.37

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<tr>

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<td><a class="image" href="/wiki/File:Flag\_of\_Shinjuku,\_Tokyo.svg"></a></td>

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<td>新宿区

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<tr>

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<td><a class="image" href="/wiki/File:Flag\_of\_Bunkyo,\_Tokyo.svg"></a></td>

<td><a href="/wiki/Bunkyo%C5%8D" title="Bunkyo">Bunkyo</a></td>

<td>文京区

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<td><a href="/wiki/Tait%C5%8D" title="Taitō">Taitō</a></td>
<td>台東区
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<td><span style="visibility:hidden;color:transparent;">0</span>10.11
</td>
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title="Asakusa">Asakusa</a>
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<tr>
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<td><a href="/wiki/Sumida,_Tokyo" title="Sumida, Tokyo">Sumida</a></td>
<td>墨田区
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<td>18,910</td>
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/wiki/Gotanda" title="Gotanda">Gotanda</a>, <a href="/wiki/%C5%8Csaki,_T
okyo" title="Ōsaki, Tokyo">Ōsaki</a>, Hatanodai, Ōimachi, <a href="/wiki
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<td><span style="display:none">Ota</span><a href="/wiki/%C5%8Cta,_Tokyo"
title="Ōta, Tokyo">Ōta</a></td>
<td>大田区
</td>

```

<td><span style="visibility:hidden;color:transparent;">0</span>722,608</td>  
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<td>渋谷区</td>  
</td>



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wiki/Sendagaya" title="Sendagaya">Sendagaya</a>, <a href="/wiki/Yoyogi"
title="Yoyogi">Yoyogi</a>
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<td>杉並区
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<td><a class="image" href="/wiki/File:Flag_of_Toshima,_Tokyo.svg"></a></td>
<td><a href="/wiki/Toshima" title="Toshima">Toshima</a></td>
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Ōji, <a href="/wiki/Tabata_Station_(Tokyo)" title="Tabata Station (Tokyo)
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</td></tr>
<tr>
<td>18</td>
<td><a class="image" href="/wiki/File:Flag_of_Arakawa,_Tokyo.svg"></a></td>
<td><a href="/wiki/Arakawa,_Tokyo" title="Arakawa, Tokyo">Arakawa</a></td>
<td>荒川区
</td>
<td><span style="visibility:hidden;color:transparent;">0</span>213,648</td>
<td>21,030</td>
<td><span style="visibility:hidden;color:transparent;">0</span>10.16
</td>
<td>Arakawa, Machiya, <a href="/wiki/Nippori_Station" title="Nippori Station">Nippori</a>, Minamisenju
</td></tr>
<tr>
<td>19</td>
<td><a class="image" href="/wiki/File:Flag_of_Itabashi,_Tokyo.svg"></a></td>
<td><a href="/wiki/Itabashi" title="Itabashi">Itabashi</a></td>
<td>板橋区
</td>
<td><span style="visibility:hidden;color:transparent;">0</span>569,225</td>
<td>17,670</td>
```

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<td><span style="visibility:hidden;color:transparent;">0</span>32.22
</td>
<td><a href="/wiki/Itabashi" title="Itabashi">Itabashi</a>, Takashimadai
ra
</td></tr>
<tr>
<td>20</td>
<td><a class="image" href="/wiki/File:Flag_of_Nerima,_Tokyo.svg"></a></td>
<td><a href="/wiki/Nerima" title="Nerima">Nerima</a></td>
<td>練馬区
</td>
<td><span style="visibility:hidden;color:transparent;">0</span>726,748</
td>
<td>15,120</td>
<td><span style="visibility:hidden;color:transparent;">0</span>48.08
</td>
<td><a href="/wiki/Nerima" title="Nerima">Nerima</a>, <a href="/wiki/%C5
%8Cizumimachi,_Nerima,_Tokyo" title="Ōizumimachi, Nerima, Tokyo">Ōizumi<
/a>, <a class="mw-redirect" href="/wiki/Hikarigaoka" title="Hikarigaoka"
>Hikarigaoka</a>
</td></tr>
<tr>
<td>21</td>
<td><a class="image" href="/wiki/File:Flag_of_Adachi,_Tokyo.svg"></a></td>
<td><a href="/wiki/Adachi,_Tokyo" title="Adachi, Tokyo">Adachi</a></td>
<td style="width:4em;">足立区
</td>
<td><span style="visibility:hidden;color:transparent;">0</span>674,067</
td>
<td>12,660</td>
<td><span style="visibility:hidden;color:transparent;">0</span>53.25
</td>
```

<div><div><div><div><div><span></span></div><div>Ayase, <a href="/wiki/Kita-Senju_Station" title="Kita-Senju Station">&lt;/a&gt;</a>, Takenotsuka</div></div></div></div></div>	
<td><a class="image" href="/wiki/File:Flag_of_Katsushika-ku,_Tokyo.svg"></a></td><td><a href="/wiki/Katsushika" title="Katsushika">Katsushika</a></td><td>葛飾区</td><td><span style="visibility:hidden;color:transparent;">0</span>447,140</td><td>12,850</td><td><span style="visibility:hidden;color:transparent;">0</span>34.80</td><td><a class="mw-redirect" href="/wiki/Tateishi" title="Tateishi">Tateishi</a>, Aoto, Kameari, Shibamata</td></tr><tr><td>23</td><td><a class="image" href="/wiki/File:Flag_of_Edogawa,_Tokyo.svg"></a></td><td><a href="/wiki/Edogawa,_Tokyo" title="Edogawa, Tokyo">Edogawa</a></td><td>江戸川区</td><td><span style="visibility:hidden;color:transparent;">0</span>685,899</td><td>13,750</td><td><span style="visibility:hidden;color:transparent;">0</span>49.90</td><td>Kasai, Koiwa</td></tr>	

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<tr class="sortbottom">
<td colspan="4"><i><b>Overall</b></i>
</td>
<td><i>9,375,104</i></td>
<td><i>15,146</i></td>
<td><i>619</i></td>
<td>
</td></tr></tbody></table>

```

```

In [5]: Name=[]
        Kanji = []
        Pop = []
        Density = []
        num = []
        flag = []
        Area = []
        Major_District = []

        for row in Wards_Tokyo_Table.findAll("tr"):
            #print (row)
            Ward = row.findAll('td')
            #print (len(Ward))
            print (Ward)
            if len(Ward)==8: #Only extract table body not heading
                print (Ward[0])
                #print postcode[1]
                #print postcode[2]
                num.append(Ward[0].find(text=True))
                flag.append(Ward[1].findAll('a')) # useless
                Name.append(Ward[2])
                Kanji.append(Ward[3].find(text=True))
                Pop.append(Ward[4])
                Area.append(Ward[5].find(text=True))
                Major_District.append(Ward[7].find(text=True))

        Area = ['5100' if x=='0' else x for x in Area]
        New_Area = []

        # change the type of Area list
        for l in range(len(Area)):
            x=Area[l].replace(",","")
            print (x)
            New_Area.append(x)

        New_Area=[int(s) for s in New_Area]

        new_names = []

```

```

for n in range(len(Name)):
    print (Name[n])
    names = Name[n].findAll('a')
    new_names.append(names)

print (new_names)

flat_new_names_list = [item for sublist in new_names for item in sublist]
print (flat_new_names_list)

Wards_names= []
#now
for name_wards in flat_new_names_list:
    Wards_names.append(name_wards.get('title'))

print (Wards_names)

# replace the elements in the list that contains 'Tokyo' with only the ward
names
replace_names={'Chiyoda, Tokyo':'Chiyoda', 'Chūō, Tokyo':'Chuo', 'Minato, To
kyo':'Minato',
               'Sumida, Tokyo':'Sumida', 'Koto, Tokyo':'Koto', 'Ōta, Tokyo':
'Ota', 'Nakano, Tokyo':'Nakano',
               'Kita, Tokyo':'Kita', 'Arakawa, Tokyo':'Arakawa', 'Adachi, To
kyo':'Adachi', 'Edogawa, Tokyo':'Edogawa'}

Wards_names1 = [replace_names.get(n1,n1) for n1 in Wards_names]

population = []
for p in range(len(Pop)):
    print ((Pop[p]))
    pops = Pop[p].text[1:9]
    print (Pop[p].text[1:9])

    population.append(pops)
print (population)

New_population = []
for po in range(len(population)):
    xy=population[po].replace(",","")
    print (xy)
    New_population.append(xy)

New_population=[int(s1) for s1 in New_population]

replace_districts = {'Nagatachō':'Nagatacho', 'Hongō':'Hongo', 'Kinshichō':

```

```

Kinshicho', 'Ōmori': 'Omori',
                'Kōenji': 'Koenji', 'Arakawa, Machiya, ': 'Arakawa', 'Aya
se, ': 'Ayase', 'Kasai, Koiwa\n': 'Kasai'}

Major_District_names1 = [replace_districts.get(n2,n2) for n2 in Major_Distri
ct]
#print (Major_District_names1)

df=pd.DataFrame(Wards_names1,columns=[ 'Ward' ])
df['Area_SqKm'] = New_Area
df['Population'] = New_population
df['Major_District'] = Major_District_names1
df.index = np.arange(1, len(df) + 1) # reset the index so that it starts fro
m 1.

# use of geopy geocoders
from geopy.geocoders import Nominatim
geolocator = Nominatim(user_agent="Tokyo_explorer")
df['Major_Dist_Coord'] = df['Major_District'].apply(geolocator.geocode).apply
(lambda x: (x.latitude, x.longitude))
df[['Latitude', 'Longitude']] = df['Major_Dist_Coord'].apply(pd.Series)

df.drop(['Major_Dist_Coord'], axis=1, inplace=True)
# replace some of the wrong coordinates

Lat_list = df['Latitude'].tolist()
Long_list = df['Longitude'].tolist()
print ("Old latitude list: ", Lat_list)
print ("Old Longitude list: ", Long_list)
replace_latitudes = {32.5093796:35.7088, 23.0131338:35.6722, -38.9047057:35.
5884, -5.3498001:35.6634}
replace_longitudes = {-116.2970014:139.7601, -80.8328748:139.8061, 175.75521
11:139.7279, 21.424098:139.8731}

latitudes_new = [replace_latitudes.get(n3,n3) for n3 in Lat_list]
longtitudes_new = [replace_longitudes.get(n4,n4) for n4 in Long_list]
print (latitudes_new)
print (longtitudes_new)

Tokyo_df = df.drop(['Latitude', 'Longitude'], axis=1)
# #df.drop(['Longitude'], axis=1, inplace=True)
# Tokyo_df

Tokyo_df['Dist_Latitude'] = latitudes_new
Tokyo_df['Dist_Longitude'] = longtitudes_new

```



Tokyo\_df

```
Tokyo_df.to_csv('Tokyo_df_Coord.csv')
```

```
[]
```

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[<td>01</td>, <td><a class="image" href="/wiki/File:Flag_of_Chiyoda,_Tokyo.svg"></a></td>, <td><a href="/wiki/Chiyoda,_Tokyo" title="Chiyoda, Tokyo">Chiyoda</a></td>, <td>千代田区</td>, <td><span style="visibility:hidden;color:transparent;">0</span><span style="visibility:hidden;color:transparent;">0</span>59,441</td>, <td><span style="visibility:hidden;color:transparent;">0</span>5,100</td>, <td><span style="visibility:hidden;color:transparent;">0</span>11.66</td>, <td><a href="/wiki/Nagatach%5%8D" title="Nagatachō">Nagatachō</a>,<br><a href="/wiki/Kasumigaseki" title="Kasumigaseki">Kasumigaseki</a>, <a href="/wiki/%C5%8Ctemachi" title="Ōtemachi">Ōtemachi</a>, <a href="/wiki/Marunouchi" title="Marunouchi">Marunouchi</a>, <a href="/wiki/Akihabara" title="Akihabara">Akihabara</a>, <a href="/wiki/Y%5%ABrakuch%5%8D" title="Yūrakuchō">Yūrakuchō</a>, <a class="mw-redirect" href="/wiki/Iidabashi,_Tokyo" title="Iidabashi, Tokyo">Iidabashi</a>, <a href="/wiki/Kanda,_Tokyo" title="Kanda, Tokyo">Kanda</a></td>]
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<td>01</td>
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[<td>02</td>, <td><a class="image" href="/wiki/File:Flag_of_Chuo,_Tokyo.svg"></a></td>, <td><a href="/wiki/Ch%5%AB%5%8D,_Tokyo" title="Chūō, Tokyo">Chūō</a></td>, <td>中央区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>147,620</td>, <td>14,460</td>, <td><span style="visibility:hidden;color:transparent;">0</span>10.21</td>, <td><a href="/wiki/Nihonbashi" title="Nihonbashi">Nihonbashi</a>, Kayabachō, <a href="/wiki/Ginza" title="Ginza">Ginza</a>, <a href="/wiki/Tsukiji" title="Tsukiji">Tsukiji</a>, <a href="/wiki/Hatch%5%8Dbori_Station_(Tokyo)" title="Hatchōbori Station (Tokyo)">Hatchōbori</a>, Shinkawa, <a href="/wiki/Tsukishima" title="Tsukishima">Tsukishima</a>, Kachid
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05	<a class="image" href="/wiki/File:Flag of Bunkyo, Tokyo">/wiki/File:Flag of Bunkyo, Tokyo</a>
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o.svg"></a></td>, <td><a href="/wiki/Bunkyo%C5%8D" title="Bunkyo">Bunkyo</a></td>, <td>文京区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>223,389</td>, <td>19,790</td>, <td><span style="visibility:hidden;color:transparent;">0</span>11.29</td>, <td><a href="/wiki/Hong%C5%8D,\_Tokyo" title="Hongō, Tokyo">Hongō</a>, <a href="/wiki/Yayoi,\_Tokyo" title="Yayoi, Tokyo">Yayoi</a>, Hakusan</td>]</td>>05</td>>[<td>06</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Taito,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Tait%C5%8D" title="Taitō">Taitō</a></td>, <td>台東区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>200,486</td>, <td>19,830</td>, <td><span style="visibility:hidden;color:transparent;">0</span>10.11</td>, <td><a href="/wiki/Ueno" title="Ueno">Ueno</a>, <a href="/wiki/Asakusa" title="Asakusa">Asakusa</a></td>]</td>>06</td>>[<td>07</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Sumida,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Sumida,\_Tokyo" title="Sumida, Tokyo">Sumida</a></td>, <td>墨田区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>260,358</td>, <td>18,910</td>, <td><span style="visibility:hidden;color:transparent;">0</span>13.77</td>, <td><a href="/wiki/Kinshich%C5%8D\_Station" title="Kinshichō Stati

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</td>]  
<td>07</td>  
[<td>08</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Koto,\_Tokyo.svg"></a></td>, <td><a class="mw-redirect" href="/wiki/Koto,\_Tokyo" title="Koto, Tokyo">Kōtō</a></td>, <td>江東区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>502,579</td>, <td>12,510</td>, <td><span style="visibility:hidden;color:transparent;">0</span>40.16</td>, <td><a href="/wiki/Kiba\_Station" title="Kiba Station">Kiba</a>, <a href="/wiki/Ariake,\_Tokyo" title="Ariake, Tokyo">Ariake</a>, Kameido, Tōyōchō, Monzennakachō, <a class="mw-redirect" href="/wiki/Fukagawa\_(Tokyo)" title="Fukagawa (Tokyo)">Fukagawa</a>, Kiyosumi, Shirakawa, Etchūjima, Sunamachi, Aomi</td>]  
<td>08</td>  
[<td>09</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Shinagawa,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Shinagawa" title="Shinagawa">Shinagawa</a></td>, <td>品川区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>392,492</td>, <td>17,180</td>, <td><span style="visibility:hidden;color:transparent;">0</span>22.84</td>, <td><a href="/wiki/Shinagawa" title="Shinagawa">Shinagawa</a>, <a href="/wiki/Gotanda" title="Gotanda">Gotanda</a>, <a href="/wiki/%C5%8Csaki,\_Tokyo" title="Ōsaki, Tokyo">Ōsaki</a>, Hatanodai, Ōimachi, <a href="/wiki/Tenn%C5%8Dzu\_Isle" title="Tennōzu Isle">Tennōzu</a></td>]  
<td>09</td>  
[<td>10</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Meguro,\_Tokyo.svg">

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6,748</td>, <td>15,120</td>, <td><span style="visibility:hidden;color:transparent;">0</span>48.08</td>, <td><a href="/wiki/Nerima" title="Nerima">Nerima</a>, <a href="/wiki/%C5%8Cizumimachi,\_Nerima,\_Tokyo" title="Ōizumimachi, Nerima, Tokyo">Ōizumi</a>, <a class="mw-redirect" href="/wiki/Hikarigaoka" title="Hikarigaoka">Hikarigaoka</a></td>]</td>20</td>[<td>21</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Adachi,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Adachi,\_Tokyo" title="Adachi, Tokyo">Adachi</a></td>, <td style="width:4em;">足立区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>674,067</td>, <td>12,660</td>, <td><span style="visibility:hidden;color:transparent;">0</span>53.25</td>, <td>Ayase, <a href="/wiki/Kita-Senju\_Station" title="Kita-Senju Station">Kitasenju</a>, Takenotsuka</td>]</td>21</td>[<td>22</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Katsushika-ku,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Katsushika" title="Katsushika">Katsushika</a></td>, <td>葛飾区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>447,140</td>, <td>12,850</td>, <td><span style="visibility:hidden;color:transparent;">0</span>34.80</td>, <td><a class="mw-redirect" href="/wiki/Tateishi" title="Tateishi">Tateishi</a>, Aoto, Kameari, Shibamata</td>]</td>22</td>[<td>23</td>, <td><a class="image" href="/wiki/File:Flag\_of\_Edogawa,\_Tokyo.svg"></a></td>, <td><a href="/wiki/Edogawa,\_Tokyo" title="Edogawa, Tokyo">Edogawa</a></td>, <td>江戸川区</td>, <td><span style="visibility:hidden;color:transparent;">0</span>685,899</td>, <td>13,750</td>, <td><span style="visibility:hidden;color:transparent;">0</span>49.90</td>, <td>Kasai, Koiwa</td>]</td>23</td>[<td colspan="4"><i><b>Overall</b></i></td>, <td><i>9,375,104</i></td>, <td><i>15,146</i></td>, <td><i>619</i></td>, <td></td>]</td>510014460121801862019790198301891012510171801911011910156901508021350167502265016740210301767015120126601285013750<td><a href="/wiki/Chiyoda,\_Tokyo" title="Chiyoda, Tokyo">Chiyoda</a></td><td><a href="/wiki/Ch%C5%AB%C5%8D,\_Tokyo" title="Chūō, Tokyo">Chūō</a></td><td><a href="/wiki/Minato,\_Tokyo" title="Minato, Tokyo">Minato</a></td><td><a href="/wiki/Shinjuku" title="Shinjuku">Shinjuku</a></td><td><a href="/wiki/Bunkyo%C5%8D" title="Bunkyo">Bunkyo</a></td><td><a href="/wiki/Tait%C5%8D" title="Taitō">Taitō</a></td><td><a href="/wiki/Sumida,\_Tokyo" title="Sumida, Tokyo">Sumida</a></td><td><a class="mw-redirect" href="/wiki/Koto,\_Tokyo" title="Koto, Tokyo">

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<td><a href="/wiki/Toshima" title="Toshima">Toshima</a></td>

<td><a href="/wiki/Kita,\_Tokyo" title="Kita, Tokyo">Kita</a></td>

<td><a href="/wiki/Arakawa,\_Tokyo" title="Arakawa, Tokyo">Arakawa</a></td>

<td><a href="/wiki/Itabashi" title="Itabashi">Itabashi</a></td>

<td><a href="/wiki/Nerima" title="Nerima">Nerima</a></td>

<td><a href="/wiki/Adachi,\_Tokyo" title="Adachi, Tokyo">Adachi</a></td>

<td><a href="/wiki/Katsushika" title="Katsushika">Katsushika</a></td>

<td><a href="/wiki/Edogawa,\_Tokyo" title="Edogawa, Tokyo">Edogawa</a></td>

[<a href="/wiki/Chiyoda,\_Tokyo" title="Chiyoda, Tokyo">Chiyoda</a>], [<a href="/wiki/Ch%C5%AB%C5%8D,\_Tokyo" title="Chūō, Tokyo">Chūō</a>], [<a href="/wiki/Minato,\_Tokyo" title="Minato, Tokyo">Minato</a>], [<a href="/wiki/Shinjuku" title="Shinjuku">Shinjuku</a>], [<a href="/wiki/Bunky%C5%8D" title="Bunkyō">Bunkyō</a>], [<a href="/wiki/Tait%C5%8D" title="Taitō">Taitō</a>], [<a href="/wiki/Sumida,\_Tokyo" title="Sumida, Tokyo">Sumida</a>], [<a class="mw-redirect" href="/wiki/Koto,\_Tokyo" title="Koto, Tokyo">Kōtō</a>], [<a href="/wiki/Shinagawa" title="Shinagawa">Shinagawa</a>], [<a href="/wiki/Meguro" title="Meguro">Meguro</a>], [<a href="/wiki/%C5%8Cta,\_Tokyo" title="Ōta, Tokyo">Ōta</a>], [<a href="/wiki/Setagaya" title="Setagaya">Setagaya</a>], [<a href="/wiki/Shibuya" title="Shibuya">Shibuya</a>], [<a href="/wiki/Nakano,\_Tokyo" title="Nakano, Tokyo">Nakano</a>], [<a href="/wiki/Suginami" title="Suginami">Suginami</a>], [<a href="/wiki/Toshima" title="Toshima">Toshima</a>], [<a href="/wiki/Kita,\_Tokyo" title="Kita, Tokyo">Kita</a>], [<a href="/wiki/Arakawa,\_Tokyo" title="Arakawa, Tokyo">Arakawa</a>], [<a href="/wiki/Itabashi" title="Itabashi">Itabashi</a>], [<a href="/wiki/Nerima" title="Nerima">Nerima</a>], [<a href="/wiki/Adachi,\_Tokyo" title="Adachi, Tokyo">Adachi</a>], [<a href="/wiki/Katsushika" title="Katsushika">Katsushika</a>], [<a href="/wiki/Edogawa,\_Tokyo" title="Edogawa, Tokyo">Edogawa</a>]]

[<a href="/wiki/Chiyoda,\_Tokyo" title="Chiyoda, Tokyo">Chiyoda</a>, <a href="/wiki/Ch%C5%AB%C5%8D,\_Tokyo" title="Chūō, Tokyo">Chūō</a>, <a href="/wiki/Minato,\_Tokyo" title="Minato, Tokyo">Minato</a>, <a href="/wiki/Shinjuku" title="Shinjuku">Shinjuku</a>, <a href="/wiki/Bunky%C5%8D" title="Bunkyō">Bunkyō</a>, <a href="/wiki/Tait%C5%8D" title="Taitō">Taitō</a>, <a href="/wiki/Sumida,\_Tokyo" title="Sumida, Tokyo">Sumida</a>, <a class="mw-redirect" href="/wiki/Koto,\_Tokyo" title="Koto, Tokyo">Kōtō</a>, <a href="/wiki/Shinagawa" title="Shinagawa">Shinagawa</a>, <a href="/wiki/Meguro" title="Meguro">Meguro</a>, <a href="/wiki/%C5%8Cta,\_Tokyo" tit

le="Ōta, Tokyo">Ōta</a>, <a href="/wiki/Setagaya" title="Setagaya">Setagaya</a>, <a href="/wiki/Shibuya" title="Shibuya">Shibuya</a>, <a href="/wiki/Nakano,\_Tokyo" title="Nakano, Tokyo">Nakano</a>, <a href="/wiki/Suginami" title="Suginami">Suginami</a>, <a href="/wiki/Toshima" title="Toshima">Toshima</a>, <a href="/wiki/Kita,\_Tokyo" title="Kita, Tokyo">Kita</a>, <a href="/wiki/Arakawa,\_Tokyo" title="Arakawa, Tokyo">Arakawa</a>, <a href="/wiki/Itabashi" title="Itabashi">Itabashi</a>, <a href="/wiki/Nerima" title="Nerima">Nerima</a>, <a href="/wiki/Adachi,\_Tokyo" title="Adachi, Tokyo">Adachi</a>, <a href="/wiki/Katsushika" title="Katsushika">Katsushika</a>, <a href="/wiki/Edogawa,\_Tokyo" title="Edogawa, Tokyo">Edogawa</a>]

['Chiyoda, Tokyo', 'Chūō, Tokyo', 'Minato, Tokyo', 'Shinjuku', 'Bunkyo', 'Taitō', 'Sumida, Tokyo', 'Koto, Tokyo', 'Shinagawa', 'Meguro', 'Ōta, Tokyo', 'Setagaya', 'Shibuya', 'Nakano, Tokyo', 'Suginami', 'Toshima', 'Kita, Tokyo', 'Arakawa, Tokyo', 'Itabashi', 'Nerima', 'Adachi, Tokyo', 'Katsushika', 'Edogawa, Tokyo']

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<td><span style="visibility:hidden;color:transparent;">0</span>910,868</td>  
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570,483  
<td><span style="visibility:hidden;color:transparent;">0</span>294,673</td>  
294,673  
<td><span style="visibility:hidden;color:transparent;">0</span>345,063</td>  
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569,225  
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674,067  
<td><span style="visibility:hidden;color:transparent;">0</span>447,140</td>  
447,140  
<td><span style="visibility:hidden;color:transparent;">0</span>685,899</td>  
685,899  
['059,441', '147,620', '248,071', '339,211', '223,389', '200,486', '260,358', '502,579', '392,492', '280,283', '722,608', '910,868', '227,850', '332,902', '570,483', '294,673', '345,063', '213,648', '569,225', '726,748', '674,067', '447,140', '685,899']  
059441  
147620  
248071  
339211  
223389  
200486  
260358

502579  
392492  
280283  
722608  
910868  
227850  
332902  
570483  
294673  
345063  
213648  
569225  
726748  
674067  
447140  
685899

Old latitude list: [35.675618, 35.684058, 35.619050200000004, 35.693763  
2, 35.1753761, 35.7117587, 35.6963122, 23.0131338, 35.599252, 35.62125,  
35.5884735, 35.646096, 35.6645956, 35.718123, 35.7049419, 35.72979859999  
9995, 35.7781394, 35.737529, 35.774143, 35.74836, 35.4460475, 33.4817913  
, -5.3498001]

Old Longitude list: [139.7434685, 139.77450137797854, 139.7793640458829  
7, 139.7036319, 137.0134764, 139.7776445, 139.8150431, -80.8328748, 139.  
73891, 139.688014, 139.7279334, 139.65627, 139.6987107, 139.664468, 139.  
649909, 139.71024215303126, 139.7207999, 139.78131, 139.681209, 139.6387  
35, 139.430823, 131.4781536, 21.424098]

[35.675618, 35.684058, 35.619050200000004, 35.6937632, 35.1753761, 35.71  
17587, 35.6963122, 35.6722, 35.599252, 35.62125, 35.5884735, 35.646096,  
35.6645956, 35.718123, 35.7049419, 35.729798599999995, 35.7781394, 35.73  
7529, 35.774143, 35.74836, 35.4460475, 33.4817913, 35.6634]

[139.7434685, 139.77450137797854, 139.77936404588297, 139.7036319, 137.0  
134764, 139.7776445, 139.8150431, 139.8061, 139.73891, 139.688014, 139.7  
279334, 139.65627, 139.6987107, 139.664468, 139.649909, 139.710242153031  
26, 139.7207999, 139.78131, 139.681209, 139.638735, 139.430823, 131.4781  
536, 139.8731]

```
In [6]: df=pd.DataFrame(Wards_names1,columns=[ 'Ward' ])
df[ 'Area_SqKm' ] = New_Area
df[ 'Population' ] = New_population
df[ 'Major_District' ] = Major_District_names1
df.index = np.arange(1, len(df) + 1) # reset the index so that it starts from 1.
#print (df)
df
```

Out[6]:

	Ward	Area_SqKm	Population	Major_District
1	Chiyoda	5100	59441	Nagatacho
2	Chuo	14460	147620	Nihonbashi
3	Minato	12180	248071	Odaiba
4	Shinjuku	18620	339211	Shinjuku
5	Bunkyo	19790	223389	Hongo
6	Taito	19830	200486	Ueno
7	Sumida	18910	260358	Kinshicho
8	Koto	12510	502579	Kiba
9	Shinagawa	17180	392492	Shinagawa
10	Meguro	19110	280283	Meguro
11	Ota	11910	722608	Omori
12	Setagaya	15690	910868	Setagaya
13	Shibuya	15080	227850	Shibuya
14	Nakano	21350	332902	Nakano
15	Suginami	16750	570483	Koenji
16	Toshima	22650	294673	Ikebukuro
17	Kita	16740	345063	Akabane
18	Arakawa	21030	213648	Arakawa
19	Itabashi	17670	569225	Itabashi
20	Nerima	15120	726748	Nerima
21	Adachi	12660	674067	Ayase
22	Katsushika	12850	447140	Tateishi
23	Edogawa	13750	685899	Kasai

```
In [7]: from geopy.geocoders import Nominatim
geolocator = Nominatim()
df['Major_Dist_Coord'] = df['Major_District'].apply(geolocator.geocode).apply(
    lambda x: (x.latitude, x.longitude))

df
```



```

/Applications/anaconda3/lib/python3.7/site-packages/ipykernel_launcher.p
y:2: DeprecationWarning: Using Nominatim with the default "geopy/1.21.0"
`user_agent` is strongly discouraged, as it violates Nominatim's ToS htt
ps://operations.osmfoundation.org/policies/nominatim/ and may possibly c
ause 403 and 429 HTTP errors. Please specify a custom `user_agent` with
`Nominatim(user_agent="my-application")` or by overriding the default `u
ser_agent`: `geopy.geocoders.options.default_user_agent = "my-applicatio
n"`. In geopy 2.0 this will become an exception.

```

Out[7]:

	Ward	Area_SqKm	Population	Major_District	Major_Dist_Coord
1	Chiyoda	5100	59441	Nagatacho	(35.675618, 139.7434685)
2	Chuo	14460	147620	Nihonbashi	(35.684058, 139.77450137797854)
3	Minato	12180	248071	Odaiba	(35.619050200000004, 139.77936404588297)
4	Shinjuku	18620	339211	Shinjuku	(35.6937632, 139.7036319)
5	Bunkyo	19790	223389	Hongo	(35.1753761, 137.0134764)
6	Taito	19830	200486	Ueno	(35.7117587, 139.7776445)
7	Sumida	18910	260358	Kinshicho	(35.6963122, 139.8150431)
8	Koto	12510	502579	Kiba	(23.0131338, -80.8328748)
9	Shinagawa	17180	392492	Shinagawa	(35.599252, 139.73891)
10	Meguro	19110	280283	Meguro	(35.62125, 139.688014)
11	Ota	11910	722608	Omori	(35.5884735, 139.7279334)
12	Setagaya	15690	910868	Setagaya	(35.646096, 139.65627)
13	Shibuya	15080	227850	Shibuya	(35.6645956, 139.6987107)
14	Nakano	21350	332902	Nakano	(35.718123, 139.664468)
15	Suginami	16750	570483	Koenji	(35.7049419, 139.649909)
16	Toshima	22650	294673	Ikebukuro	(35.729798599999995, 139.71024215303126)
17	Kita	16740	345063	Akabane	(35.7781394, 139.7207999)
18	Arakawa	21030	213648	Arakawa	(35.737529, 139.78131)
19	Itabashi	17670	569225	Itabashi	(35.774143, 139.681209)
20	Nerima	15120	726748	Nerima	(35.74836, 139.638735)
21	Adachi	12660	674067	Ayase	(35.4460475, 139.430823)
22	Katsushika	12850	447140	Tateishi	(33.4817913, 131.4781536)
23	Edogawa	13750	685899	Kasai	(-5.3498001, 21.424098)

```
In [8]: df[['Latitude', 'Longitude']] = df['Major_Dist_Coord'].apply(pd.Series)
df
```

Out[8]:

	Ward	Area_SqKm	Population	Major_District	Major_Dist_Coord	Latitude	Longitude
1	Chiyoda	5100	59441	Nagatacho	(35.675618, 139.7434685)	35.675618	139.7434685
2	Chuo	14460	147620	Nihonbashi	(35.684058, 139.77450137797854)	35.684058	139.77450137797854
3	Minato	12180	248071	Odaiba	(35.619050200000004, 139.77936404588297)	35.619050	139.77936404588297
4	Shinjuku	18620	339211	Shinjuku	(35.6937632, 139.7036319)	35.693763	139.7036319
5	Bunkyo	19790	223389	Hongo	(35.1753761, 137.0134764)	35.175376	137.0134764
6	Taito	19830	200486	Ueno	(35.7117587, 139.7776445)	35.711759	139.7776445
7	Sumida	18910	260358	Kinshicho	(35.6963122, 139.8150431)	35.696312	139.8150431
8	Koto	12510	502579	Kiba	(23.0131338, -80.8328748)	23.013134	-80.8328748
9	Shinagawa	17180	392492	Shinagawa	(35.599252, 139.73891)	35.599252	139.73891
10	Meguro	19110	280283	Meguro	(35.62125, 139.688014)	35.621250	139.688014
11	Ota	11910	722608	Omori	(35.5884735, 139.7279334)	35.588473	139.7279334
12	Setagaya	15690	910868	Setagaya	(35.646096, 139.65627)	35.646096	139.65627
13	Shibuya	15080	227850	Shibuya	(35.6645956, 139.6987107)	35.664596	139.6987107
14	Nakano	21350	332902	Nakano	(35.718123, 139.664468)	35.718123	139.664468
15	Suginami	16750	570483	Koenji	(35.7049419, 139.649909)	35.704942	139.649909
16	Toshima	22650	294673	Ikebukuro	(35.729798599999995, 139.71024215303126)	35.729799	139.71024215303126
17	Kita	16740	345063	Akabane	(35.7781394, 139.7207999)	35.778139	139.7207999
18	Arakawa	21030	213648	Arakawa	(35.737529, 139.78131)	35.737529	139.78131
19	Itabashi	17670	569225	Itabashi	(35.774143, 139.681209)	35.774143	139.681209
20	Nerima	15120	726748	Nerima	(35.74836, 139.638735)	35.748360	139.638735

21	Adachi	12660	674067	Ayase	(35.4460475, 139.430823)	35.446047	139
22	Katsushika	12850	447140	Tateishi	(33.4817913, 131.4781536)	33.481791	131
23	Edogawa	13750	685899	Kasai	(-5.3498001, 21.424098)	-5.349800	21

```
In [9]: df.drop(['Major_Dist_Coord'], axis=1, inplace=True)
df
```

Out[9]:

	Ward	Area_SqKm	Population	Major_District	Latitude	Longitude
1	Chiyoda	5100	59441	Nagatacho	35.675618	139.743469
2	Chuo	14460	147620	Nihonbashi	35.684058	139.774501
3	Minato	12180	248071	Odaiba	35.619050	139.779364
4	Shinjuku	18620	339211	Shinjuku	35.693763	139.703632
5	Bunkyo	19790	223389	Hongo	35.175376	137.013476
6	Taito	19830	200486	Ueno	35.711759	139.777645
7	Sumida	18910	260358	Kinshicho	35.696312	139.815043
8	Koto	12510	502579	Kiba	23.013134	-80.832875
9	Shinagawa	17180	392492	Shinagawa	35.599252	139.738910
10	Meguro	19110	280283	Meguro	35.621250	139.688014
11	Ota	11910	722608	Omori	35.588473	139.727933
12	Setagaya	15690	910868	Setagaya	35.646096	139.656270
13	Shibuya	15080	227850	Shibuya	35.664596	139.698711
14	Nakano	21350	332902	Nakano	35.718123	139.664468
15	Suginami	16750	570483	Koenji	35.704942	139.649909
16	Toshima	22650	294673	Ikebukuro	35.729799	139.710242
17	Kita	16740	345063	Akabane	35.778139	139.720800
18	Arakawa	21030	213648	Arakawa	35.737529	139.781310
19	Itabashi	17670	569225	Itabashi	35.774143	139.681209
20	Nerima	15120	726748	Nerima	35.748360	139.638735
21	Adachi	12660	674067	Ayase	35.446047	139.430823
22	Katsushika	12850	447140	Tateishi	33.481791	131.478154
23	Edogawa	13750	685899	Kasai	-5.349800	21.424098

```

In [10]: #df.dtypes
Lat_list = df['Latitude'].tolist()
Long_list = df['Longitude'].tolist()
print ("Old latitude list: ", Lat_list)
print ("Old Longitude list: ", Long_list)
replace_latitudes = {32.5093796:35.7088, 23.0131338:35.6722, -38.9047057:35.5884, -5.3498001:35.6634}
replace_longitudes = {-116.2970014:139.7601, -80.8328748:139.8061, 175.755211:139.7279, 21.424098:139.8731}

latitudes_new = [replace_latitudes.get(n3,n3) for n3 in Lat_list]
longtitudes_new = [replace_longitudes.get(n4,n4) for n4 in Long_list]
print (latitudes_new)
print (longtitudes_new)

Tokyo_df = df.drop(['Latitude', 'Longitude'], axis=1)

```

```

Old latitude list: [35.675618, 35.684058, 35.619050200000004, 35.693763
2, 35.1753761, 35.7117587, 35.6963122, 23.0131338, 35.599252, 35.62125,
35.5884735, 35.646096, 35.6645956, 35.718123, 35.7049419, 35.72979859999
9995, 35.7781394, 35.737529, 35.774143, 35.74836, 35.4460475, 33.4817913
, -5.3498001]
Old Longitude list: [139.7434685, 139.77450137797854, 139.7793640458829
7, 139.7036319, 137.0134764, 139.7776445, 139.8150431, -80.8328748, 139.
73891, 139.688014, 139.7279334, 139.65627, 139.6987107, 139.664468, 139.
649909, 139.71024215303126, 139.7207999, 139.78131, 139.681209, 139.6387
35, 139.430823, 131.4781536, 21.424098]
[35.675618, 35.684058, 35.619050200000004, 35.6937632, 35.1753761, 35.71
17587, 35.6963122, 35.6722, 35.599252, 35.62125, 35.5884735, 35.646096,
35.6645956, 35.718123, 35.7049419, 35.729798599999995, 35.7781394, 35.73
7529, 35.774143, 35.74836, 35.4460475, 33.4817913, 35.6634]
[139.7434685, 139.77450137797854, 139.77936404588297, 139.7036319, 137.0
134764, 139.7776445, 139.8150431, 139.8061, 139.73891, 139.688014, 139.7
279334, 139.65627, 139.6987107, 139.664468, 139.649909, 139.710242153031
26, 139.7207999, 139.78131, 139.681209, 139.638735, 139.430823, 131.4781
536, 139.8731]

```

```
In [11]: Tokyo_df['Dist_Latitude'] = latitudes_new
Tokyo_df['Dist_Longitude'] = longtitudes_new

Tokyo_df
```

Out[11]:

	Ward	Area_SqKm	Population	Major_District	Dist_Latitude	Dist_Longitude
1	Chiyoda	5100	59441	Nagatacho	35.675618	139.743469
2	Chuo	14460	147620	Nihonbashi	35.684058	139.774501
3	Minato	12180	248071	Odaiba	35.619050	139.779364
4	Shinjuku	18620	339211	Shinjuku	35.693763	139.703632
5	Bunkyo	19790	223389	Hongo	35.175376	137.013476
6	Taito	19830	200486	Ueno	35.711759	139.777645
7	Sumida	18910	260358	Kinshicho	35.696312	139.815043
8	Koto	12510	502579	Kiba	35.672200	139.806100
9	Shinagawa	17180	392492	Shinagawa	35.599252	139.738910
10	Meguro	19110	280283	Meguro	35.621250	139.688014
11	Ota	11910	722608	Omori	35.588473	139.727933
12	Setagaya	15690	910868	Setagaya	35.646096	139.656270
13	Shibuya	15080	227850	Shibuya	35.664596	139.698711
14	Nakano	21350	332902	Nakano	35.718123	139.664468
15	Suginami	16750	570483	Koenji	35.704942	139.649909
16	Toshima	22650	294673	Ikebukuro	35.729799	139.710242
17	Kita	16740	345063	Akabane	35.778139	139.720800
18	Arakawa	21030	213648	Arakawa	35.737529	139.781310
19	Itabashi	17670	569225	Itabashi	35.774143	139.681209
20	Nerima	15120	726748	Nerima	35.748360	139.638735
21	Adachi	12660	674067	Ayase	35.446047	139.430823
22	Katsushika	12850	447140	Tateishi	33.481791	131.478154
23	Edogawa	13750	685899	Kasai	35.663400	139.873100

## 2.2 Conclusion

### Description of Problem and Data Preparation(Week 1)

We get the Initial Data-Frame with Names of Major Wards, and corresponding districts in those Major Wards and the coordinates of those major districts. Before comparing all the wards, since we want to concentrate only on lunch restaurants targeting the office workers, we need to get the idea about the best business areas in Tokyo. Here we want to concentrate on the best five wards

Chiyoda. Major District: Nagatacho Shinjuku. Major District: Shinjuku Shibuya. Major District: Shibuya Chuo. Major District: Nihombashi Shinagawa. Major District: Shinagawa

So as the next step we will use Foursquare data and obtain information on restaurants. With these, we can start with our battle of neighborhoods for opening a restaurant in Tokyo.

## 3 Exploratory Data Analysis(Week 2)

```
In [12]: Tokyo_df = pd.read_csv('Tokyo_df_Coord.csv', index_col=[0])
#remove the unnamed column
Tokyo_df.head(3)
```

Out[12]:

	Ward	Area_SqKm	Population	Major_District	Dist_Latitude	Dist_Longitude
1	Chiyoda	5100	59441	Nagatacho	35.675618	139.743469
2	Chuo	14460	147620	Nihonbashi	35.684058	139.774501
3	Minato	12180	248071	Odaiba	35.619050	139.779364

```
In [13]: response_obj = requests.get('https://utinokati.com/en/details/land-market-value/area/Tokyo/').text
print (type (response_obj))
soup = BeautifulSoup(response_obj, 'lxml')
print (soup.prettify())
```

```
<class 'str'>
<!DOCTYPE html>
<html content="en" id="utinokati">
  <head>
    <meta charset="utf-8"/>
    <meta content="en" http-equiv="content-language"/>
```

```

<link href="https://utinokati.com/en/details/land-marke
t-value/area/Tokyo/" rel="canonical"/>
<meta content="Tokyo,land market value,real estate mark
et value" name="keywords"/>
<meta content=" The Tokyo Land market price is 475,727
JPY/sq.m. You can easily calculate the assumed price from
the station distance, area etc." name="description"/>
<meta content="ウチノカチ" name="author"/>
<title>
Tokyo Land market value
</title>
<meta content="Tokyo Land market value" property="og:ti
tle"/>
<meta content=" The Tokyo Land market price is 475,727
JPY/sq.m. You can easily calculate the assumed price from
the station distance, area etc." property="og:description
"/>
<meta content="https://utinokati.com/image/ogpimage.jpg
" property="og:image"/>
<meta content="https://utinokati.com/en/details/land-ma
rket-value/area/Tokyo/" property="og:url"/>
<meta content="article" property="og:type"/>
<meta content="width=device-width,maximum-scale=3.0" na
me="viewport"/>
<!--[if lt IE 9]><script src="https://html5shim.googlec
ode.com/svn/trunk/html5.js"></script><![endif]-->
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h-icon-precomposed" sizes="144x144"/>
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h-icon-precomposed" sizes="114x114"/>
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-icon-precomposed" sizes="72x72"/>
<link href="/image/ico/favicon_57.png" rel="apple-touch
-icon-precomposed"/>
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age/x-icon"/>
<link href="/image/ico/favicon.ico" rel="shortcut icon"
type="image/x-icon"/>
<link href="/image/ico/favicon.png" rel="shortcut icon"
/>
<style>
/*!
* Bootstrap v3.3.7 (http://getbootstrap.com)

```

```
* Copyright 2011-2016 Twitter, Inc.
* Licensed under MIT (https://github.com/twbs/bootstrap/
blob/master/LICENSE)
/*! normalize.css v3.0.3 | MIT License | github.com/ne
colas/normalize.css */html{font-family:sans-serif;-webkit
-text-size-adjust:100%;-ms-text-size-adjust:100%}body{mar
gin:0}article,aside,figcaption,figure,header,section{disp
lay:block}[hidden]{display:none}a{background-color:transp
arent}a:active,a:hover{outline:0}strong{font-weight:bold}
h1{margin:.67em 0;font-size:2em}small{font-size:80%}sup{p
osition:relative;font-size:75%;line-height:0;vertical-ali
gn:baseline}sup{top:-.5em}img{border:0}figure{margin:1em
40px}hr{height:0;-webkit-box-sizing:content-box;-moz-box-
sizing:content-box;box-sizing:content-box}button,input,se
lect,textarea{margin:0;font:inherit;color:inherit}button{
overflow:visible}button,select{text-transform:none}button
{-webkit-appearance:button;cursor:pointer}button[disabled
]{cursor:default}button::-moz-focus-inner,input::-moz-foc
us-inner{padding:0;border:0}input{line-height:normal}inpu
t[type="checkbox"],input[type="radio"]{-webkit-box-sizing
:border-box;-moz-box-sizing:border-box;box-sizing:border-
box;padding:0}input[type="number"]::-webkit-inner-spin-bu
tton,input[type="number"]::-webkit-outer-spin-button{heig
ht:auto}fieldset{padding:.35em .625em .75em;margin:0 2px;
border:1px solid silver}legend{padding:0;border:0}textare
a{overflow:auto}table{border-spacing:0;border-collapse:co
llapse}td,th{padding:0}/*! Source: https://github.com/h5b
p/html5-boilerplate/blob/master/src/css/main.css */@media
print{*,*:before,*:after{color:#000 !important;text-shado
w:none !important;background:transparent !important;-webk
it-box-shadow:none !important;box-shadow:none !important}
a,a:visited{text-decoration:underline}a[href]:after{conte
nt:" (" attr(href) ")" }a[href^="#"]:after,a[href^="javasc
ript:"]:after{content:""}thead{display:table-header-group
}tr,img{page-break-inside:avoid}img{max-width:100% !impor
tant}p,h2,h3{orphans:3;widows:3}h2,h3{page-break-after:av
oid}.navbar{display:none}.btn>.caret{border-top-color:#00
0 !important}.label{border:1px solid #000}.table{border-c
ollapse:collapse !important}.table td,.table th{backgroun
d-color:#fff !important}.table-bordered th,.table-bordere
d td{border:1px solid #ddd !important}}@font-face{font-fa
mily:'Glyphicons Halflings';src:url('/fonts/glyphicons-ha
lflings-regular.eot');src:url('/fonts/glyphicons-halfling
```



```
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fonts/glyphicons-halflings-regular.woff2') format('woff2'
),url('/fonts/glyphicons-halflings-regular.woff') format(
'woff'),url('/fonts/glyphicons-halflings-regular.ttf') fo
rmat('truetype'),url('/fonts/glyphicons-halflings-regular
.svg#glyphicons_halflingsregular') format('svg')).glyphic
on{position:relative;top:1px;display:inline-block;font-fa
mily:'Glyphicons Halflings';font-style:normal;font-weight
:normal;line-height:1;-webkit-font-smoothing:antialiased;
-moz-osx-font-smoothing:grayscale}.glyphicon-star:before{
content:"\e006"}.glyphicon-star-empty:before{content:"\e0
07"}.glyphicon-chevron-left:before{content:"\e079"}.glyph
icon-chevron-right:before{content:"\e080"}.glyphicon-cale
ndar:before{content:"\e109"}*{-webkit-box-sizing:border-b
ox;-moz-box-sizing:border-box;box-sizing:border-box}*:bef
ore,*:after{-webkit-box-sizing:border-box;-moz-box-sizing
:border-box;box-sizing:border-box}html{font-size:10px;-we
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Helvetica Neue",Helvetica,Arial,sans-serif;font-size:14px
;line-height:1.42857143;color:#333;background-color:#fff}
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tion:none}a:hover,a:focus{color:#23527c;text-decoration:u
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r;outline-offset:-2px}figure{margin:0}img{vertical-align:
middle}.img-responsive{display:block;max-width:100%;heigh
t:auto}.img-rounded{border-radius:6px}.img-thumbnail{disp
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ine-height:1.42857143;background-color:#fff;border:1px so
lid #ddd;border-radius:4px;-webkit-transition:all .2s eas
e-in-out;-o-transition:all .2s ease-in-out;transition:all
.2s ease-in-out}hr{margin-top:20px;margin-bottom:20px;bor
der:0;border-top:1px solid #eee}.sr-only{position:absolut
e;width:1px;height:1px;padding:0;margin:-1px;overflow:hid
den;clip:rect(0,0,0,0);border:0}h1,h2,h3,h4,h5,h6,.h1,.h2
,.h3,.h4,.h5,.h6{font-family:inherit;font-weight:500;line
-height:1.1;color:inherit}h2 small,h3 small,h4 small,h5 s
mall,.h1 small,.h3 small,.h4 small,h4 .small,.h3 .small{f
ont-weight:normal;line-height:1;color:#333}h1,.h1,h2,.h2,
h3,.h3{margin-top:20px;margin-bottom:10px}.h1 small,h2 sm
all,h3 small,.h3 small,.h3 .small{font-size:65%}h4,.h4,h5
,.h5,h6,.h6{margin-top:10px;margin-bottom:10px}h4 small,.
h4 small,h5 small,h4 .small{font-size:75%}h1,.h1{font-siz
```

```
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```

```

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```

```
5,233,.6);box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(102,175,233,.6)}.form-control::-moz-placeholder{color:#999;opacity:1}.form-control:-ms-input-placeholder{color:#999}.form-control::-webkit-input-placeholder{color:#999}.form-control:-ms-expand{background-color:transparent;border:0}textarea.form-control{height:auto}.form-group{margin-bottom:15px}.input-sm{height:30px;padding:5px 10px;font-size:12px;line-height:1.5;border-radius:3px}.input-lg{height:46px;padding:10px 16px;font-size:18px;line-height:1.3333333;border-radius:6px}select.input-lg{height:46px;line-height:46px}.has-success .form-control{border-color:#3c763d;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075)}.has-success .form-control:focus{border-color:#2b542c;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #67b168;box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #67b168}.has-success .input-group-addon{color:#3c763d;background-color:#dff0d8;border-color:#3c763d}.has-error .form-control{border-color:#a94442;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075)}.has-error .form-control:focus{border-color:#843534;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #ce8483;box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #ce8483}.has-error .input-group-addon{color:#a94442;background-color:#f2dede;border-color:#a94442}@media(min-width:768px){.form-inline .form-control{display:inline-block;width:auto;vertical-align:middle}}.form-horizontal .form-group{margin-right:-15px;margin-left:-15px}@media(min-width:768px){.form-horizontal .control-label{padding-top:7px;margin-bottom:0;text-align:right}}.btn{display:inline-block;padding:6px 12px;margin-bottom:0;font-size:14px;font-weight:normal;line-height:1.42857143;text-align:center;white-space:nowrap;vertical-align:middle;-ms-touch-action:manipulation;touch-action:manipulation;cursor:pointer;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none;background-image:none;border:1px solid transparent;border-radius:4px}.btn:focus,.btn:active:focus,.btn.active:focus{outline:5px auto -webkit-focus-ring-color;outline-offset:-2px}.btn:hover,.btn:focus{color:#333;text-decoration:none}.btn.active,.btn.active{background-image:none;outline:0;-webkit-box-shadow:inset 0 3px 5px rgba(0,0,0,.125);box-shadow:inset 0 3px 5px rgba(0,0,0,.125)}.btn[disabled]{cursor:not-allowed;fil
```

```
ter:alpha(opacity=65);-webkit-box-shadow:none;box-shadow:
none;opacity:.65}.btn-default{color:#333;background-color
:#fff;border-color:#ccc}.btn-default:focus{color:#333;bac
kground-color:#e6e6e6;border-color:#8c8c8c}.btn-default:h
over{color:#333;background-color:#e6e6e6;border-color:#ad
adad}.btn-default:active,.btn-default.active{color:#333;b
ackground-color:#e6e6e6;border-color:#adadad}.btn-default
:active:hover,.btn-default.active:hover,.btn-default:acti
ve:focus,.btn-default.active:focus{color:#333;background-
color:#d4d4d4;border-color:#8c8c8c}.btn-default:active,.b
tn-default.active{background-image:none}.btn-default .bad
ge{color:#fff;background-color:#333}.btn-info{color:#fff;
background-color:#5bc0de;border-color:#46b8da}.btn-info:f
ocus{color:#fff;background-color:#31b0d5;border-color:#1b
6d85}.btn-info:hover{color:#fff;background-color:#31b0d5;
border-color:#269abc}.btn-info:active,.btn-info.active{co
lor:#fff;background-color:#31b0d5;border-color:#269abc}.b
tn-info:active:hover,.btn-info.active:hover,.btn-info:act
ive:focus,.btn-info.active:focus{color:#fff;background-co
lor:#269abc;border-color:#1b6d85}.btn-info:active,.btn-in
fo.active{background-image:none}.btn-warning{color:#fff;b
ackground-color:#f0ad4e;border-color:#eea236}.btn-warning
:focus{color:#fff;background-color:#ec971f;border-color:#
985f0d}.btn-warning:hover{color:#fff;background-color:#ec
971f;border-color:#d58512}.btn-warning:active{color:#fff;
background-color:#ec971f;border-color:#d58512}.btn-warnin
g:active:hover,.btn-warning:active:focus{color:#fff;backg
round-color:#d58512;border-color:#985f0d}.btn-warning:act
ive{background-image:none}.btn-warning[disabled]:hover,.b
tn-warning[disabled]:focus{background-color:#f0ad4e;borde
r-color:#eea236}.btn-lg{padding:10px 16px;font-size:18px;
line-height:1.3333333;border-radius:6px}.btn-sm{padding:5
px 10px;font-size:12px;line-height:1.5;border-radius:3px}
.btn-xs{padding:1px 5px;font-size:12px;line-height:1.5;bo
rder-radius:3px}.collapse{display:none}.collapse.in{displ
ay:block}.caret{display:inline-block;width:0;height:0;mar
gin-left:2px;vertical-align:middle;border-top:4px dashed;
border-top:4px solid \9;border-right:4px solid transparent;
border-left:4px solid transparent}.dropdown{position:re
lative}.dropdown-toggle:focus{outline:0}.dropdown-menu{po
sition:absolute;top:100%;left:0;z-index:1000;display:none
;float:left;min-width:160px;padding:5px 0;margin:2px 0 0;
font-size:14px;text-align:left;list-style:none;background
```

```

-color:#fff;-webkit-background-clip:padding-box;background
d-clip:padding-box;border:1px solid #ccc;border:1px solid
rgba(0,0,0,.15);border-radius:4px;-webkit-box-shadow:0 6p
x 12px rgba(0,0,0,.175);box-shadow:0 6px 12px rgba(0,0,0,
.175)}.dropdown-menu .divider{height:1px;margin:9px 0;ove
rflow:hidden;background-color:#e5e5e5}.dropdown-menu>li>a
{display:block;padding:3px 20px;clear:both;font-weight:no
rmal;line-height:1.42857143;color:#333;white-space:nowrap
}.dropdown-menu>li>a:hover,.dropdown-menu>li>a:focus{colo
r:#262626;text-decoration:none;background-color:#f5f5f5}.
dropdown-menu-right{right:0;left:auto}@media(min-width:76
8px){.navbar-right .dropdown-menu{right:0;left:auto}}.btn
-group{position:relative;display:inline-block;vertical-al
ign:middle}.btn-group>.btn{position:relative;float:left}.
btn-group>.btn:hover,.btn-group>.btn:focus,.btn-group>.bt
n:active,.btn-group>.btn.active{z-index:2}.btn-group .btn
+.btn{margin-left:-1px}.btn-group>.btn:not(:first-child):
not(:last-child):not(.dropdown-toggle){border-radius:0}.b
tn-group>.btn:first-child{margin-left:0}.btn-group>.btn:f
irst-child:not(:last-child):not(.dropdown-toggle){border-
top-right-radius:0;border-bottom-right-radius:0}.btn-grou
p>.btn:last-child:not(:first-child){border-top-left-radiu
s:0;border-bottom-left-radius:0}.btn-group .dropdown-togg
le:active{outline:0}.btn .caret{margin-left:0}.input-grou
p{position:relative;display:table;border-collapse:separat
e}.input-group .form-control{position:relative;z-index:2;
float:left;width:100%;margin-bottom:0}.input-group .form-
control:focus{z-index:3}.input-group-addon,.input-group-b
tn,.input-group .form-control{display:table-cell}.input-g
roup-btn:not(:first-child):not(:last-child){border-radius
:0}.input-group-addon,.input-group-btn{width:1%;white-spa
ce:nowrap;vertical-align:middle}.input-group-addon{paddin
g:6px 12px;font-size:14px;font-weight:normal;line-height:
1;color:#555;text-align:center;background-color:#eee;bord
er:1px solid #ccc;border-radius:4px}.input-group-addon in
put[type="checkbox"]{margin-top:0}.input-group .form-cont
rol:first-child,.input-group-addon:first-child,.input-gro
up-btn:first-child>.btn{border-top-right-radius:0;border-
bottom-right-radius:0}.input-group-addon:first-child{bord
er-right:0}.input-group .form-control:last-child,.input-g
roup-btn:last-child>.btn,.input-group-btn:last-child>.btn
-group>.btn,.input-group-btn:first-child>.btn:not(:first-
child){border-top-left-radius:0;border-bottom-left-radius

```

```
:0}.input-group-btn{position:relative;font-size:0;white-space:nowrap}.input-group-btn>.btn{position:relative}.input-group-btn>.btn+.btn{margin-left:-1px}.input-group-btn>.btn:hover,.input-group-btn>.btn:focus,.input-group-btn>.btn:active{z-index:2}.input-group-btn:first-child>.btn{margin-right:-1px}.input-group-btn:last-child>.btn,.input-group-btn:last-child>.btn-group{z-index:2;margin-left:-1px}.nav{padding-left:0;margin-bottom:0;list-style:none}.nav>li{position:relative;display:block}.nav>li>a{position:relative;display:block;padding:10px 15px}.nav>li>a:hover,.nav>li>a:focus{text-decoration:none;background-color:#eee}.nav-tabs{border-bottom:1px solid #ddd}.nav-tabs>li{float:left;margin-bottom:-1px}.nav-tabs>li>a{margin-right:2px;line-height:1.42857143;border:1px solid transparent;border-radius:4px 4px 0 0}.nav-tabs>li>a:hover{border-color:#eee #eee #ddd}.nav-tabs>li.active>a,.nav-tabs>li.active>a:hover,.nav-tabs>li.active>a:focus{color:#555;cursor:default;background-color:#fff;border:1px solid #ddd;border-bottom-color:transparent}.navbar{position:relative;margin-bottom:20px;border:1px solid transparent}@media(min-width:768px){.navbar{border-radius:4px}}@media(min-width:768px){.navbar-header{float:left}.navbar-collapse{padding-right:15px;padding-left:15px;overflow-x:visible;-webkit-overflow-scrolling:touch;border-top:1px solid transparent;-webkit-box-shadow:inset 0 1px 0 rgba(255,255,255,.1);box-shadow:inset 0 1px 0 rgba(255,255,255,.1)}@media(min-width:768px){.navbar-collapse{width:auto;border-top:0;-webkit-box-shadow:none;box-shadow:none}.navbar-collapse.collapse{display:block !important;height:auto !important;padding-bottom:0;overflow:visible !important}.navbar-fixed-top .navbar-collapse{padding-right:0;padding-left:0}.navbar-fixed-top .navbar-collapse{max-height:340px}@media(max-device-width:480px) and (orientation:landscape){.navbar-fixed-top .navbar-collapse{max-height:200px}}.container>.navbar-header,.container>.navbar-collapse{margin-right:-15px;margin-left:-15px}@media(min-width:768px){.container>.navbar-header,.container>.navbar-collapse{margin-right:0;margin-left:0}}.navbar-fixed-top,.navbar-fixed-bottom{position:fixed;right:0;left:0;z-index:1030}@media(min-width:768px){.navbar-fixed-top,.navbar-fixed-bottom{border-radius:0}}.navbar-fixed-top{top:0;border-width:0 0 1px}.navbar-fixed-bottom{bottom:0;margin-bottom:0;border-width:1px 0 0}.navbar-toggle{position:relative;float:right;padding:9px 10px;
```

```
margin-top:8px;margin-right:15px;margin-bottom:8px;background-color:transparent;background-image:none;border:1px solid transparent;border-radius:4px}.navbar-toggle:focus{outline:0}.navbar-toggle .icon-bar{display:block;width:22px;height:2px;border-radius:1px}.navbar-toggle .icon-bar+.icon-bar{margin-top:4px}@media(min-width:768px){.navbar-toggle{display:none}}.navbar-nav{margin:7.5px -15px}.navbar-nav>li>a{padding-top:10px;padding-bottom:10px;line-height:20px}@media(min-width:768px){.navbar-nav{float:left;margin:0}.navbar-nav>li{float:left}.navbar-nav>li>a{padding-top:15px;padding-bottom:15px}}.navbar-nav>li>.dropdown-menu{margin-top:0;border-top-left-radius:0;border-top-right-radius:0}@media(min-width:768px){.navbar-right{float:right !important;margin-right:-15px}}.navbar-default{background-color:#f8f8f8;border-color:#e7e7e7}.navbar-default .navbar-nav>li>a{color:#333}.navbar-default .navbar-nav>li>a:hover,.navbar-default .navbar-nav>li>a:focus{color:#333;background-color:transparent}.navbar-default .navbar-toggle{border-color:#ddd}.navbar-default .navbar-toggle:hover,.navbar-default .navbar-toggle:focus{background-color:#ddd}.navbar-default .navbar-toggle .icon-bar{background-color:#888}.navbar-default .navbar-collapse{border-color:#e7e7e7}.breadcrumb{padding:8px 15px;margin-bottom:20px;list-style:none;background-color:#f5f5f5;border-radius:4px}.breadcrumb>li{display:inline-block}.breadcrumb>li+li:before{padding:0 5px;color:#ccc;content:"/\00a0"}.breadcrumb>.active{color:#333}.pagination{display:inline-block;padding-left:0;margin:20px 0;border-radius:4px}.pagination>li{display:inline}.pagination>li>a{position:relative;float:left;padding:6px 12px;margin-left:-1px;line-height:1.42857143;color:#337ab7;text-decoration:none;background-color:#fff;border:1px solid #ddd}.pagination>li:first-child>a{margin-left:0;border-top-left-radius:4px;border-bottom-left-radius:4px}.pagination>li:last-child>a{border-top-right-radius:4px;border-bottom-right-radius:4px}.pagination>li>a:hover,.pagination>li>a:focus{z-index:2;color:#23527c;background-color:#eee;border-color:#ddd}.pagination>.active>a,.pagination>.active>a:hover,.pagination>.active>a:focus{z-index:3;color:#fff;cursor:default;background-color:#337ab7;border-color:#337ab7}.pagination>.disabled>a,.pagination>.disabled>a:hover,.pagination>.disabled>a:focus{color:#333;cursor:not-allowed;background-color:#fff;border-color:#ddd}.pager{padding-left:0;margin:20px 0;text-align:
```



```
n:center;list-style:none}.pager li{display:inline}.pager
li>a{display:inline-block;padding:5px 14px;background-col
or:#fff;border:1px solid #ddd;border-radius:15px}.pager l
i>a:hover,.pager li>a:focus{text-decoration:none;backgrou
nd-color:#eee}.pager .next>a{float:right}.pager .previous
>a{float:left}.pager .disabled>a,.pager .disabled>a:hover
,.pager .disabled>a:focus{color:#333;cursor:not-allowed;b
ackground-color:#fff}.label{display:inline;padding:.2em .
6em .3em;font-size:75%;font-weight:bold;line-height:1;col
or:#fff;text-align:center;white-space:nowrap;vertical-ali
gn:baseline;border-radius:.25em}.label:empty{display:none
}.label-default{background-color:#333}.label-primary{back
ground-color:#337ab7}.label-success{background-color:#5cb
85c}.label-warning{background-color:#f0ad4e}.label-danger
{background-color:#d9534f}.badge{display:inline-block;min
-width:10px;padding:3px 7px;font-size:12px;font-weight:bo
ld;line-height:1;color:#fff;text-align:center;white-space
:nowrap;vertical-align:middle;background-color:#333;borde
r-radius:10px}.btn .badge{position:relative;top:-1px}.thu
mbnail{display:block;padding:4px;margin-bottom:20px;line-
height:1.42857143;background-color:#fff;border:1px solid
#ddd;border-radius:4px;-webkit-transition:border .2s ease
-in-out;-o-transition:border .2s ease-in-out;transition:b
order .2s ease-in-out}.thumbnail .caption{padding:9px;col
or:#333}.alert{padding:15px;margin-bottom:20px;border:1px
solid transparent;border-radius:4px}.alert>p,.alert>ul{ma
rgin-bottom:0}.alert>p+p{margin-top:5px}.alert-success{co
lor:#3c763d;background-color:#dff0d8;border-color:#d6e9c6
}.alert-info{color:#31708f;background-color:#d9edf7;borde
r-color:#bce8f1}.alert-warning{color:#8a6d3b;background-c
olor:#fcf8e3;border-color:#faebcc}.alert-warning hr{borde
r-top-color:#f7e1b5}.alert-danger{color:#a94442;backgroun
d-color:#f2dede;border-color:#ebccd1}.list-group{padding-
left:0;margin-bottom:20px}.list-group-item{position:relat
ive;display:block;padding:10px 15px;margin-bottom:-1px;ba
ckground-color:#fff;border:1px solid #ddd}.list-group-ite
m:first-child{border-top-left-radius:4px;border-top-right
-radius:4px}.list-group-item:last-child{margin-bottom:0;b
order-bottom-right-radius:4px;border-bottom-left-radius:4
px}a.list-group-item{color:#555}a.list-group-item .list-g
roup-item-heading{color:#333}a.list-group-item:hover,a.li
st-group-item:focus{color:#555;text-decoration:none;backg
round-color:#f5f5f5}.list-group-item-heading{margin-top:0
```

```
;margin-bottom:5px}.list-group-item-text{margin-bottom:0;
line-height:1.3}.panel{margin-bottom:20px;border:1px soli
d transparent;border-radius:4px;-webkit-box-shadow:0 1px
1px rgba(0,0,0,.05);box-shadow:0 1px 1px rgba(0,0,0,.05)}
.panel-body{padding:15px}.panel-heading{padding:10px 15px
;border-bottom:1px solid transparent;border-top-left-radi
us:3px;border-top-right-radius:3px}.panel-default{border-
color:#ddd}.panel-default>.panel-heading{color:#333;backg
round-color:#f5f5f5;border-color:#ddd}.panel-success{bord
er-color:#d6e9c6}.panel-success>.panel-heading{color:#3c7
63d;background-color:#dff0d8;border-color:#d6e9c6}.panel-
info{border-color:#bce8f1}.panel-info>.panel-heading{colo
r:#31708f;background-color:#d9edf7;border-color:#bce8f1}.
embed-responsive{position:relative;display:block;height:0
;padding:0;overflow:hidden}.embed-responsive-4by3{padding
-bottom:75%}.well{min-height:20px;padding:19px;margin-bot
tom:20px;background-color:#f5f5f5;border:1px solid #e3e3e
3;border-radius:4px;-webkit-box-shadow:inset 0 1px 1px rg
ba(0,0,0,.05);box-shadow:inset 0 1px 1px rgba(0,0,0,.05)}
.well-sm{padding:9px;border-radius:3px}.close{float:right
;font-size:21px;font-weight:bold;line-height:1;color:#000
;text-shadow:0 1px 0 #fff;filter:alpha(opacity=20);opacit
y:.2}.close:hover,.close:focus{color:#000;text-decoration
:none;cursor:pointer;filter:alpha(opacity=50);opacity:.5}
button.close{-webkit-appearance:none;padding:0;cursor:poi
nter;background:transparent;border:0}.modal-content{posit
ion:relative;background-color:#fff;-webkit-background-cli
p:padding-box;background-clip:padding-box;border:1px soli
d #999;border:1px solid rgba(0,0,0,.2);border-radius:6px;
outline:0;-webkit-box-shadow:0 3px 9px rgba(0,0,0,.5);box
-shadow:0 3px 9px rgba(0,0,0,.5)}.modal-header{padding:15
px;border-bottom:1px solid #e5e5e5}.modal-header .close{m
argin-top:-2px}.modal-title{margin:0;line-height:1.428571
43}.modal-body{position:relative;padding:15px}.modal-foot
er{padding:15px;text-align:right;border-top:1px solid #e5
e5e5}.modal-footer .btn+.btn{margin-bottom:0;margin-left:
5px}@media(min-width:768px){.modal-content{-webkit-box-sh
adow:0 5px 15px rgba(0,0,0,.5);box-shadow:0 5px 15px rgba
(0,0,0,.5)}}.dl-horizontal dd:before,.dl-horizontal dd:af
ter,.container:before,.container:after,.row:before,.row:a
fter,.form-horizontal .form-group:before,.form-horizontal
.form-group:after,.nav:before,.nav:after,.navbar:before,.
navbar:after,.navbar-header:before,.navbar-header:after,.
```

```

navbar-collapse:before,.navbar-collapse:after,.pager:befo
re,.pager:after,.panel-body:before,.panel-body:after,.mod
al-header:before,.modal-header:after,.modal-footer:before
,.modal-footer:after{display:table;content:" "}.dl-horizo
ntal dd:after,.container:after,.row:after,.form-horizonta
l .form-group:after,.nav:after,.navbar:after,.navbar-head
er:after,.navbar-collapse:after,.pager:after,.panel-body:
after,.modal-header:after,.modal-footer:after{clear:both}
.pull-right{float:right !important}.pull-left{float:left
!important}@-ms-viewport{width:device-width}@media(min-wi
dth:768px) and (max-width:991px){.hidden-sm{display:none
!important}}.fixedmain-container{position:absolute;left:0
;right:0;top:90px;bottom:0;padding:6px}.fixedmain-contain
er-region{position:absolute;left:0;right:0;top:90px;botto
m:0;padding:6px}@media(min-width:768px){.fixedmain-contai
ner{position:absolute;left:320px;right:0;top:31px;bottom:
0}.fixedmain-container-region{position:absolute;left:200p
x;right:0;top:31px;bottom:0}}@media(min-width:768px){.fix
edside-container{width:503px}}@media(min-width:992px){.fi
xedside-container{width:723px}}@media(min-width:1200px){.
fixedside-container{width:923px}}@media(min-width:1432px)
{.fixedside-container{width:1170px}}.navbar-fixed-left,.n
avbar-fixed-left-region{position:fixed;top:31px;width:100
%;z-index:1030}@media(max-width:420px){.navbar-fixed-left
,.navbar-fixed-left-region{position:fixed;top:38px;width:
100%;z-index:1030}}@media(min-width:768px){.navbar-fixed-
left{width:320px;border-radius:0}.navbar-fixed-left-regio
n{width:200px;border-radius:0}.navbar-fixed-left .fixedsi
de-container,.navbar-fixed-left-region .fixedside-contain
er{padding-right:0;padding-left:0;width:auto}.navbar-fixe
d-left .navbar-header,.navbar-fixed-left-region .navbar-h
eader{float:none;padding-left:5px;padding-right:5px}.navb
ar-fixed-left .navbar-collapse,.navbar-fixed-left-region
 .navbar-collapse{padding-right:0;padding-left:0;max-heigh
t:none}.navbar-fixed-left .navbar-collapse .navbar-nav,.n
avbar-fixed-left-region .navbar-collapse .navbar-nav{floa
t:none !important}.navbar-fixed-left .navbar-collapse .na
vbar-nav>li,.navbar-fixed-left-region .navbar-collapse .n
avbar-nav>li{width:100%}}@media(min-width:768px){.navbar-
fixed-left,.navbar-fixed-left-region{right:auto !importan
t;left:0 !important;border-width:0 1px 0 0 !important;bot
tom:0;margin:0;max-height:100%;overflow:scroll}}/*!

```

\* Bootstrap-select v1.12.4 (<http://silviomoreto.github.i>

```
o/bootstrap-select)
*
* Copyright 2013-2017 bootstrap-select
* Licensed under MIT (https://github.com/silviomoreto/bootstrap-select/blob/master/LICENSE)
*//*!
* Font Awesome 4.7.0 by @davegandy - http://fontawesome.io - @fontawesome
* License - http://fontawesome.io/license (Font: SIL OF L 1.1, CSS: MIT License)
*/@font-face{font-family:'FontAwesome';src:url('/fonts/fontawesome-webfont.eot?v=4.7.0');src:url('/fonts/fontawesome-webfont.eot?#iefix&v=4.7.0') format('embedded-opentype'),url('/fonts/fontawesome-webfont.woff2?v=4.7.0') format('woff2'),url('/fonts/fontawesome-webfont.woff?v=4.7.0') format('woff'),url('/fonts/fontawesome-webfont.ttf?v=4.7.0') format('truetype'),url('/fonts/fontawesome-webfont.svg?v=4.7.0#fontawesomeregular') format('svg');font-weight:normal;font-style:normal;font-display:swap}.fa{display:inline-block;font:normal normal normal 14px/1 FontAwesome;font-size:inherit;text-rendering:auto;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}.fa-lg{font-size:1.33333333em;line-height:.75em;vertical-align:-15%}.fa-2x{font-size:2em}.fa-3x{font-size:3em}.fa-4x{font-size:4em}.fa-5x{font-size:5em}.fa-fw{width:1.28571429em;text-align:center}.pull-right{float:right}.pull-left{float:left}.fa-spin{-webkit-animation:fa-spin 2s infinite linear;animation:fa-spin 2s infinite linear}.fa-pulse{-webkit-animation:fa-spin 1s infinite steps(8);animation:fa-spin 1s infinite steps(8)}@-webkit-keyframes fa-spin{0{-webkit-transform:rotate(0);transform:rotate(0)}100%{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}@keyframes fa-spin{0{-webkit-transform:rotate(0);transform:rotate(0)}100%{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}.fa-stack{position:relative;display:inline-block;width:2em;height:2em;line-height:2em;vertical-align:middle}.fa-stack-1x,.fa-stack-2x{position:absolute;left:0;width:100%;text-align:center}.fa-stack-1x{line-height:inherit}.fa-stack-2x{font-size:2em}.fa-inverse{color:#fff}.fa-search:before{content:"\f002"}.fa-envelope-o:before{content:"\f003"}.fa-star:before{content:"\f005"}.fa-star-o:before{content:"\f006"}.fa-user:before{content:"\f007"}.fa-film:before{content:"\f008"}.fa-check:before{content:"\f00
```

c"}.fa-times:before{content:"\f00d"}.fa-search-plus:before{content:"\f00e"}.fa-gear:before{content:"\f013"}.fa-trash-o:before{content:"\f014"}.fa-home:before{content:"\f015"}.fa-file-o:before{content:"\f016"}.fa-clock-o:before{content:"\f017"}.fa-refresh:before{content:"\f021"}.fa-book:before{content:"\f02d"}.fa-bookmark:before{content:"\f02e"}.fa-camera:before{content:"\f030"}.fa-list:before{content:"\f03a"}.fa-picture-o:before{content:"\f03e"}.fa-pencil:before{content:"\f040"}.fa-map-marker:before{content:"\f041"}.fa-pencil-square-o:before{content:"\f044"}.fa-check-square-o:before{content:"\f046"}.fa-plus-circle:before{content:"\f055"}.fa-minus-circle:before{content:"\f056"}.fa-check-circle:before{content:"\f058"}.fa-question-circle:before{content:"\f059"}.fa-info-circle:before{content:"\f05a"}.fa-check-circle-o:before{content:"\f05d"}.fa-ban:before{content:"\f05e"}.fa-arrow-right:before{content:"\f061"}.fa-expand:before{content:"\f065"}.fa-compress:before{content:"\f066"}.fa-plus:before{content:"\f067"}.fa-exclamation-circle:before{content:"\f06a"}.fa-gift:before{content:"\f06b"}.fa-leaf:before{content:"\f06c"}.fa-warning:before{content:"\f071"}.fa-exclamation-triangle:before{content:"\f071"}.fa-calendar:before{content:"\f073"}.fa-chevron-up:before{content:"\f077"}.fa-chevron-down:before{content:"\f078"}.fa-arrows-h:before{content:"\f07e"}.fa-bar-chart:before{content:"\f080"}.fa-twitter-square:before{content:"\f081"}.fa-facebook-square:before{content:"\f082"}.fa-key:before{content:"\f084"}.fa-comments:before{content:"\f086"}.fa-thumbs-o-up:before{content:"\f087"}.fa-sign-out:before{content:"\f08b"}.fa-external-link:before{content:"\f08e"}.fa-sign-in:before{content:"\f090"}.fa-square-o:before{content:"\f096"}.fa-hand-o-right:before{content:"\f0a4"}.fa-arrow-circle-up:before{content:"\f0aa"}.fa-wrench:before{content:"\f0ad"}.fa-users:before{content:"\f0c0"}.fa-cloud:before{content:"\f0c2"}.fa-paperclip:before{content:"\f0c6"}.fa-bars:before{content:"\f0c9"}.fa-table:before{content:"\f0ce"}.fa-money:before{content:"\f0d6"}.fa-caret-down:before{content:"\f0d7"}.fa-caret-right:before{content:"\f0da"}.fa-envelope:before{content:"\f0e0"}.fa-comment-o:before{content:"\f0e5"}.fa-comments-o:before{content:"\f0e6"}.fa-bolt:before{content:"\f0e7"}.fa-sitemap:before{content:"\f0e8"}.fa-exchange:before{content:"\f0ec"}.fa-cloud-download:before{content:"\f0ed"}.fa-cloud-upload:before{content:"\f0ee"}.fa-file-text-o:before{content:"\f0f

6"}.fa-building-o:before{content:"\f0f7"}.fa-plus-square:  
before{content:"\f0fe"}.fa-angle-double-right:before{cont  
ent:"\f101"}.fa-angle-right:before{content:"\f105"}.fa-an  
gle-down:before{content:"\f107"}.fa-desktop:before{conten  
t:"\f108"}.fa-mobile:before{content:"\f10b"}.fa-spinner:b  
efore{content:"\f110"}.fa-circle:before{content:"\f111"}.  
fa-folder-open-o:before{content:"\f115"}.fa-location-arro  
w:before{content:"\f124"}.fa-question:before{content:"\f1  
28"}.fa-chevron-circle-right:before{content:"\f138"}.fa-c  
hevron-circle-down:before{content:"\f13a"}.fa-minus-squar  
e:before{content:"\f146"}.fa-pencil-square:before{content  
:"\f14b"}.fa-sort-amount-asc:before{content:"\f160"}.fa-s  
ort-amount-desc:before{content:"\f161"}.fa-thumbs-up:befo  
re{content:"\f164"}.fa-youtube-play:before{content:"\f16a  
"}.fa-long-arrow-right:before{content:"\f178"}.fa-pagelin  
es:before{content:"\f18c"}.fa-building:before{content:"\f  
1ad"}.fa-tree:before{content:"\f1bb"}.fa-database:before{  
content:"\f1c0"}.fa-file-pdf-o:before{content:"\f1c1"}.fa  
-file-word-o:before{content:"\f1c2"}.fa-file-excel-o:befo  
re{content:"\f1c3"}.fa-history:before{content:"\f1da"}.fa  
-share-alt:before{content:"\f1e0"}.fa-newspaper-o:before{  
content:"\f1ea"}.fa-calculator:before{content:"\f1ec"}.fa  
-birthday-cake:before{content:"\f1fd"}.fa-user-plus:befor  
e{content:"\f234"}.fa-train:before{content:"\f238"}.fa-ca  
lendar-plus-o:before{content:"\f271"}.fa-envira:before{co  
ntent:"\f299"}.fa-handshake-o:before{content:"\f2b5"}.fa-  
address-book-o:before{content:"\f2ba"}.fa-address-card-o:  
before{content:"\f2bc"}.fa-user-circle-o:before{content:"  
\f2be"}.fa-id-card:before{content:"\f2c2"}.fa-id-card-o:b  
efore{content:"\f2c3"}.sr-only{position:absolute;width:1px  
;height:1px;padding:0;margin:-1px;overflow:hidden;clip:r  
ect(0,0,0,0);border:0}/\*! jQuery UI - v1.12.1 - 2017-12-1  
7

\* <http://jqueryui.com>

\* Includes: core.css, autocomplete.css, menu.css, tooltip  
.css, theme.css

\* To view and modify this theme, visit <http://jqueryui.com/themeroller/?scope=&folderName=base&cornerRadiusShadow=8px&offsetLeftShadow=0px&offsetTopShadow=0px&thicknessShadow=5px&opacityShadow=30&bgImgOpacityShadow=0&bgTextureShadow=flat&bgColorShadow=666666&opacityOverlay=30&bgImgOpacityOverlay=0&bgTextureOverlay=flat&bgColorOverlay=aaaaaa&iconColorError=cc0000&fcError=5f3f3f&borderColorError=f1>

a899&bgTextureError=flat&bgColorError=fddfdf&iconColorHighlight=777620&fcHighlight=777620&borderColorHighlight=dad55e&bgTextureHighlight=flat&bgColorHighlight=fffa90&iconColorActive=ffffff&fcActive=ffffff&borderColorActive=003eff&bgTextureActive=flat&bgColorActive=007fff&iconColorHover=555555&fcHover=2b2b2b&borderColorHover=cccccc&bgTextureHover=flat&bgColorHover=ededed&iconColorDefault=777777&fcDefault=454545&borderColorDefault=c5c5c5&bgTextureDefault=flat&bgColorDefault=f6f6f6&iconColorContent=444444&fcContent=333333&borderColorContent=dddddd&bgTextureContent=flat&bgColorContent=ffffff&iconColorHeader=444444&fcHeader=333333&borderColorHeader=dddddd&bgTextureHeader=flat&bgColorHeader=e9e9e9&cornerRadius=3px&fwDefault=normal&fsDefault=1em&ffDefault=Arial%2CHelvetica%2Csans-serif

\* Copyright jQuery Foundation and other contributors; Licensed MIT \*/body,.table p{font-family:'Open Sans',Arial,sans-serif;font-size:16px;font-weight:300;line-height:2em;color:#000}a:active{outline:0}.clear{clear:both}#wrapper{width:100%;margin:0;padding:0}#wrapper.boxed{width:1230px;min-width:318px;overflow:hidden;margin:0 auto;padding:0;background:#fff}header{background:#fff;margin:0;padding:0;position:relative}header .logo{margin:0}header ul.nav li{border:0;margin:0}header ul.nav li a{font-size:14px;border:0;font-weight:300;text-transform:uppercase}.navbar .nav>li>a{color:#111;text-shadow:none}.navbar .nav a:hover{background:0}.navbar .nav li .dropdown-menu{z-index:2000}header ul.nav li ul{margin-top:1px}.navbar .nav>li>.dropdown-menu:before{display:inline-block;border-right:0;border-bottom:0;border-left:0;border-bottom-color:none;content:none}ul.nav li.dropdown a{z-index:1000;display:block}.nivo-caption:not(:target){filter:none;-ms-filter:none}#content{background:#fff;padding:20px 3px 0 3px}#content img{max-width:100%;height:auto}#inner-headline{background:#f03c02;position:relative;margin:0;padding:0;color:#fefefe}#inner-headline .inner-heading h2{font-size:26px;color:#fff;margin:10px 0 0 0}#inner-headline .inner-heading h2 small{color:#fff;margin-left:24px}#inner-headline ul.breadcrumb{margin:30px 0 0 0;float:right;line-height:1.5em}#inner-headline ul.breadcrumb li{margin-bottom:0;padding-bottom:0}#inner-headline ul.breadcrumb li{font-size:13px;color:#fff}#inner-headline ul.breadcrumb li i{color:#fff}#inner-headline ul.breadcrumb li a{color:#fff;border-bottom:1px dotted}ul.breadcrumb li a:hover{text-decoration:none}.headi

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ng{padding:0 10px 0 10px}.widgetheading{width:100%;padding:0}aside .widgetheading{position:relative;border-bottom:#e9e9e9 1px solid;padding-bottom:9px;font-size:18px}.testimonial{background:#fff;padding:20px;border:1px solid #e6e6e6}article{float:left;width:100%}ul.meta-post{float:left;margin:0;padding:0;list-style:none}ul.meta-post li{float:left;margin:0 10px 0 0;padding:0;list-style:none;border-right:1px dotted #e9e9e9;padding-right:10px}ul.meta-post li i{float:left;font-size:12px;margin:2px 5px 0 0}ul.meta-post li a{color:#666;float:left;font-size:12px;font-weight:600;cursor:pointer}.bottom-article{float:left;width:100%;border-top:1px solid #e9e9e9;border-bottom:1px solid #e9e9e9;padding:10px 0 10px 0;margin-bottom:50px}aside{position:relative;margin-bottom:40px}.right-sidebar{border-left:1px solid #e9e9e9;padding:0 0 0 10px;-webkit-box-shadow:inset 1px 0 0 0 rgba(0,0,0,.01);box-shadow:inset 1px 0 0 0 rgba(0,0,0,.01)}aside .widget{margin-bottom:40px}ul.recent{margin:1em 0 0 0;padding:0;list-style:none}ul.recent li{margin:0 0 15px 0;list-style:none}.widget ul.recent li{margin-bottom:20px}img.pull-right{float:right;margin:0 0 15px 15px}@media(min-width:979px) and (max-width:1200px){#wrapper.boxed{width:1000px;margin:0 auto}}@media(min-width:768px) and (max-width:979px){#wrapper.boxed{width:784px;margin:0 auto}.navbar .nav{border:0}.navbar .nav li a{border:0}}@media(max-width:767px){body{padding-right:0;padding-left:0}#wrapper.boxed{width:100%;margin:0 auto}.navbar-fixed-top,.navbar-fixed-bottom{margin-right:0;margin-left:0}#inner-headline .breadcrumb{float:left;clear:both;width:100%;margin:0 !important;padding:0 !important}.breadcrumb>li{font-size:13px}.right-sidebar{margin-top:30px;border-left:0;padding:0}}@media(max-width:420px){#inner-headline .inner-heading h2 small{margin-left:0}.testimonial{padding:0}}.img-rounded{-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}label,input,button,select,textarea{font-size:13px;font-weight:normal}label{font-weight:bold;color:#353535}input,button,select,textarea{font-family:'Open Sans',Arial,sans-serif;font-size:13px}select{font-size:13px;line-height:20px;background:#fbfbfb;border-color:#919191 #919191 #b3b3b3;-webkit-box-shadow:inset 0 1px 3px #cacaca;-moz-box-shadow:inset 0 1px 3px #cacaca;box-shadow:inset 0 1px 3px #cacaca;-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}select,textarea,input[type="text"],input[type="password"],input
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[type="number"],input[type="email"]{-webkit-border-radius:0;-moz-border-radius:0;border-radius:0}textarea:focus,input[type="text"]:focus,input[type="password"]:focus,input[type="number"]:focus,input[type="email"]:focus{outline:0;outline:thin dotted \9}.table tr th{text-align:center;vertical-align:middle}.table-bordered{-webkit-border-radius:0;-moz-border-radius:0;border-radius:0}.table-bordered thead:first-child tr:first-child>th:first-child{-webkit-border-top-left-radius:2px;border-top-left-radius:2px;-moz-border-radius-topleft:2px}.table-bordered thead:first-child tr:first-child>th:last-child{-webkit-border-top-right-radius:2px;border-top-right-radius:2px;-moz-border-radius-topright:2px}.table-bordered tbody:last-child tr:last-child>td:first-child{-webkit-border-bottom-left-radius:2px;border-bottom-left-radius:2px;-moz-border-radius-bottomleft:2px}.table-bordered tbody:last-child tr:last-child>td:last-child{-webkit-border-bottom-right-radius:2px;border-bottom-right-radius:2px;-moz-border-radius-bottomright:2px}.dropdown-menu{*border-right-width:0;*border-bottom-width:0;-webkit-border-radius:0;-moz-border-radius:0;border-radius:0}ul{padding:0;margin:0 0 10px 25px}ul ul{margin-bottom:0}dl{margin-bottom:20px}dt,dd{line-height:1.8em}dt{font-weight:700}dd{margin-left:20px}.dl-horizontal{*zoom:1}.dl-horizontal:before,.dl-horizontal:after{display:table;line-height:0;content:""}.dl-horizontal:after{clear:both}.well{padding:.5em 1em;-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}.btn{text-shadow:none;background-image:none;border-color:none;border-bottom-color:none;-webkit-box-shadow:none;-moz-box-shadow:none;box-shadow:none}.btn{outline:0;-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}a.btn,.btn:focus{outline:0}.btn-medium{padding:6px 15px;font-size:15px;-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}.btn-rounded{-webkit-border-radius:12px;-moz-border-radius:12px;border-radius:12px}.btn-medium.btn-rounded{-webkit-border-radius:16px;-moz-border-radius:16px;border-radius:16px}.btn-group>.btn:first-child{-webkit-border-bottom-left-radius:2px;border-bottom-left-radius:2px;-webkit-border-top-left-radius:2px;border-top-left-radius:2px;-moz-border-radius-bottomleft:2px;-moz-border-radius-topleft:2px}.btn-group>.btn:last-child,.btn-group>.dropdown-toggle{-webkit-border-top-right-radius:2px;border-top-right-radius:2px;-webkit-border-bottom-right-radius:2px;border-b
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ottom-right-radius:2px;-moz-border-radius-topright:2px;-moz-border-radius-bottomright:2px}.btn-info{background:#5e9fa3}.btn-info:hover{background:#569498}.btn-warning{background:#f0b300}.btn-warning:hover{background:#e2a900}.btn-blue{border:1px solid #0a6d9b;color:#fff;background:#0a6d9b}.btn-blue:hover,.btn-blue:focus,.btn-blue:active{background:#085e86;color:#fff}.btn-red{border:1px solid #cf1a07;color:#fff;background:#cf1a07}.btn-red:hover,.btn-red:focus,.btn-red:active{background:#c41a08;color:#fff}.btn-orange{border:1px solid #ef5523;color:#fff;background:#ef5523}.btn-orange:hover,.btn-orange:focus,.btn-orange:active{background:#e45121;color:#fff}.btn-green{border:1px solid #479c18;color:#fff;background:#479c18}.btn-green:hover,.btn-green:focus,.btn-green:active{background:#3f8d15;color:#fff}.btn-theme{color:#fff}.btn-theme:hover,.btn-theme:focus,.btn-theme:active{background:#18191a;color:#fff;border:1px solid #18191a}.alert{-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}.nav-tabs>li>a{-webkit-border-radius:2px 2px 0 0;-moz-border-radius:2px 2px 0 0;border-radius:2px 2px 0 0}.breadcrumb{padding:10px 5px 10px 0;margin:0;list-style:none;background:0;-webkit-border-radius:0;-moz-border-radius:0;border-radius:0}.breadcrumb>li{display:inline-block;*display:inline;text-shadow:none;*zoom:1;margin:0}.breadcrumb>.active{color:#797979}.pager li>a{-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px}.modal-footer{-webkit-border-radius:0 0 2px 2px;-moz-border-radius:0 0 2px 2px;border-radius:0 0 2px 2px}.thumbnail{background:#fbfbfb;border:1px solid #d5d5d5;-webkit-border-radius:2px;-moz-border-radius:2px;border-radius:2px;-webkit-box-shadow:none;-moz-box-shadow:none;box-shadow:none}.thumbnail p{padding:0 10px 0 10px}.thumbnail h3{padding:0 10px 0 10px;margin:10px 0 10px 0}.label,.badge{padding:3px 10px}.nav-tabs{border-bottom:0;margin:0}.nav-tabs>li>a{margin-right:-1px;outline:0;font-size:13px;font-weight:600}.nav-tabs>.active>a,.nav-tabs>.active>a:hover,.nav-tabs>.active>a:focus{background:#fff}a,a:hover,a:focus,a:active,ul.meta-post li a:hover,.navbar .nav>li>a:hover,.navbar .nav>li>a:focus{color:#f03c02}.dropdown-menu li:hover,.dropdown-menu li a:hover,.dropdown-menu li>a:focus{background-color:rgba(240,60,2,0.7)}textarea:focus,input[type="text"]:focus,input[type="password"]:focus,input[type="number"]:focus,input[type="email"]:focus{border-color:#f03c02}input:focus{border-color:#
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f03c02}.btn-theme{border:1px solid #f03c02;background:#f03c02}[class*=" fa-"].active{color:#f03c02}.caption{border-bottom:#f03c02 5px solid}body{background:#e7d0ae}h2,h3,h4,h5,h6{font-weight:600}.test-container{position:fixed;bottom:0;left:0;z-index:5000}.h1{font-size:40px}h1{padding:0 0 0 .8em;margin:0;font-size:14px}h2,.h2{margin-top:0;padding-top:30px}h3,.h3{margin-top:0;padding-top:30px}h5,.h5{font-size:18px}h6,.h6{font-size:16px}.short-headline{padding-top:.3em}.widget h3{padding-top:0}.line-heading{position:relative;padding-bottom:.5em;border-bottom:4px solid #DDD}.line-heading::after{position:absolute;content:" ";border-bottom:solid 4px #ef5523;bottom:-4px;width:10%;display:block}.toc{display:inline-block;border:dotted 1px;padding:.5em .5em .5em 2em;margin:.5em}.toc li,.toc li{line-height:1.5;padding:.5em 0}.abstbody{line-height:1.8em}.condensed-line{line-height:1.5em}.pointer{cursor:pointer}.list-group-item-heading{cursor:pointer}.list-group-item-text{cursor:pointer}.plain-list{list-style:none;margin-left:0}section{padding-top:0}table{border-collapse:collapse;font-size:16px}.bottom-border,tr{border-bottom:1px solid #ddd}figure .img-responsive{display:inline-block !important}.kisosection{margin:2em 0 2em 0}.kisobtndiv{line-height:3em}.tight-line{line-height:1.2em}.search-box{position:absolute;top:35%;left:15px;right:15px;background-color:rgba(255,255,255,0.5);padding-top:10px;border-bottom:4px solid #ef5523}.clear,section,article,aside{clear:both}section::after,article::after,aside::after{clear:both}.kindbox{padding:.5em}.self-description{padding:.8em !important}.wizard-row{margin-bottom:1em}h5{margin-bottom:.8em}.h2-inner-heading{font-size:26px;color:#fff;font-family:'Open Sans',sans-serif;line-height:1.2em;-webkit-margin-before:.3em;-webkit-margin-after:.3em;-webkit-margin-start:0;-webkit-margin-end:0;padding-left:5px}.h2-inner-heading small{font-size:16px;font-weight:500;line-height:1em}.h3{font-size:21px;font-family:'Open Sans',sans-serif;color:#000;display:block}.price{font-size:34px}.kind-nav-btn-group{padding:5px}.alert{color:#222}.alert p{color:#222}.small{font-size:85%;line-height:1.5em !important}.small-select{font-size:85%;height:29px;margin-top:3px}.strong{background:linear-gradient(transparent 80%,rgba(240,60,0,0.6) 0)}.bold{font-weight:bold}.underline{text-decoration:underline}.nomargin{margin:0}.nomargin-important{margin:0 !important}.nopadding{padding:0}.toppadding{padding-top:1em}.nosi
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padding-left:0;padding-right:0}.forcenopadding{padding:0 !important}.bottommargin{margin-bottom:1em}.tinypadding{padding-left:2px;padding-right:2px}.topmargin{margin-top:1em}.halftopmargin{margin-top:.5em}.topmargin{margin-top:1em}.bottommargin{margin-bottom:1em}.lgbottommargin{margin-bottom:2em}.bottomhalfmargin{margin-bottom:.5em}.bottomtightmargin{margin-bottom:5px}.notopmargin{margin-top:0}.nobottommargin{margin-bottom:0}.minmargin{margin:5px !important}.table-data{font-size:13px}.widget ul.recent li{margin-bottom:.2em}.search-btn{width:160px;font-size:16px}.panel{padding:0 1.2em 0 1.2em;margin-bottom:1em;background-color:#fff;border:1px solid #ddd;border-radius:4px;-webkit-box-shadow:0 1px 1px rgba(0,0,0,0.05);box-shadow:0 1px 1px rgba(0,0,0,0.05)}.panel-heading{padding:10px 15px;margin:0 -17px 10px -17px;font-size:17.5px;font-weight:500;background-color:#f5f5f5;border-bottom:1px solid #ddd;border-top-right-radius:3px;border-top-left-radius:3px}.panel-success{border-color:#d6e9c6}.panel-success .panel-heading{color:#468847;background-color:#dff0d8;border-color:#d6e9c6}.panel-info{border-color:#bce8f1}.panel-info .panel-heading{color:#3a87ad;background-color:#d9edf7;border-color:#bce8f1}.img-rounded{-webkit-border-radius:6px;-moz-border-radius:6px;border-radius:6px}.bottom-article a,.bottom-article li{line-height:16px}.mobile-ad,.mobile-bc{display:none}.mobile-ad a{display:block}.display-ad{display:block}.navbar-index{border-radius:0;margin-bottom:0;padding-top:37px;padding-bottom:3px;background:#fff;text-align:center}@media(min-width:768px){.navbar-index{text-align:left;padding-top:15px}}.nav-header{padding-top:1.5em}.nav-header>li>a{padding:3px 5px}.logo{padding-top:1.2em}legend{margin-top:7px;margin-bottom:7px;border:0;font-size:19px}.navbar-fixed-top{min-height:20px;font-size:90%;background-color:rgba(248,248,248,0.8)}.navbar-fixed-bottom{min-height:34px;padding-bottom:10px;background-color:rgba(248,248,248,0.8);visibility:hidden}.navbar-fixed-bottom button{visibility:visible}.recent{margin-top:1em !important}.btn .fa-2x{margin-bottom:.3em}.img-direct-thumbnail{width:100%;height:160px !important;border:solid 1px #ccc;object-fit:cover}.picture-icon{text-align:center;padding-top:50px;opacity:.8}@media(max-width:767px){.navbar-collapse-messagethread{max-height:500px;overflow:scroll}.mobile-ad,.mobile-bc{display:block}.display-ad{display:none !important}.search-box{top:0;left:0;right:0}}.full{w
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idth:100%;height:100%;min-height:100%;background:white;di
splay:block}.panel_topmargin{margin-top:1.6em}.panel_bott
ommargin{margin-bottom:1.6em}.btn{padding-left:8px;paddin
g-right:8px}.btn-wide{padding-left:20px;padding-right:20p
x}.btn-font-large{font-size:1.5em}.btn-navbar{padding-top
:5px !important;padding-bottom:1px !important}div .ad{mar
gin-top:0;padding-top:12px}.mobile-break{display:none}.in
line{display:inline}.inline-block{display:inline-block}.s
ection-margin{margin-bottom:3em}.messagethread-panel{bord
er-radius:0;padding:0 6px 0 6px !important;margin-bottom:
5px;cursor:pointer}.messagethread-panel-header{margin-bot
tom:5px;border-bottom:solid 1px #ccc}.messagethread-panel
:hover{background:#ffffdf}.messagethread-menu{width:250px
;padding:5px}.abb-text{overflow:hidden;white-space:nowrap
;text-overflow:ellipsis}.navbar-nav-fixed-top{padding-lef
t:1em}a.list-group-item{color:#000}@media(min-width:768px
){.navbar-collapse-messagethread{padding:3px}p{margin:0 0
1em}.mobile-margin{margin-left:1.5em}.navbar-nav-fixed-to
p>li>a{padding:3px 6px}.navbar-fixed-top .container{paddi
ng-left:0;padding-right:0}}@media(min-width:421px) and (m
ax-width:767px){body{font-size:16px}.container{padding:0
7px}.row{margin-bottom:15px !important}ul.meta-post li a,
ul.meta-post li i{font-size:14px;line-height:1.5em}input[
type="text"]{font-size:20px}select{font-size:16px}p{margi
n:0 0 1.6em 0}#inner-headline ul.breadcrumb li{font-size:
16px}.alert{margin-bottom:15px}.mobile-margin{margin-left
:.5em}#inner-headline{line-height:1em}.panel_topmargin{ma
rgin-top:.5em}.nav-header{display:none}}@media(max-width:
420px){body{font-size:16px}h2,.h2{font-size:21px !importa
nt}h2 small{font-size:18px !important}.h2-inner-heading{f
ont-size:21px}.h2-inner-heading small{font-size:18px}h3,h
4,h5,.h3,.h4,.h5{font-size:18px}.price{font-size:30px}.mo
bile-break{display:inline}.mobile-hide{display:none}.mobi
le-vspace{margin-top:0}h2,.h2,h3,.h3{padding-top:40px}leg
end{font-size:16px;margin-bottom:9px;line-height:20px}.bo
ttom-article{margin-top:0}article{margin-bottom:15px}#inn
er-headline ul.breadcrumb li{font-size:14px}#qsearch{disp
lay:inline;width:80%;margin:2px}#navbar-fixed{font-size:1
4px}.headerbtn{line-height:2.5em}.navbar{margin-bottom:0}
section{padding-top:0}.nav-header{display:none}.navbar-he
ader-fixed-top{padding-right:10px}.logo{padding-top:2px}d
d{margin-left:0}}.dropdown: hover>.dropdown-menu-hover{dis
play:block}.thread-menu li: hover{background-color:initial
```

```
.submitArea{margin:0;padding:30px 10px 0 10px;text-align:center}.submitButton.imgButton,.submitButton.imgButton:ho  
ver{display:block;width:100%;height:66px;margin:0;padding:0;background:#b33 url(/image/ad/form_submit.png) center  
no-repeat;background:url(/image/ad/form_submit.png) center no-repeat,-webkit-gradient(linear,left top,left bottom,  
from(#e33),to(#b33));background:url(/image/ad/form_submit.png) center no-repeat,-ms-linear-gradient(#e33,#b33);bac  
kground:url(/image/ad/form_submit.png) center no-repeat,-moz-linear-gradient(#e33,#b33);background:url(/image/ad/f  
orm_submit.png) center no-repeat,linear-gradient(#e33,#b33);box-shadow:3px 3px 5px 0 rgba(0,0,0,0.5),-5px -5px 10p  
x 0 rgba(0,0,0,0.3) inset,5px 5px 10px 0 rgba(255,255,255,0.2) inset;border-radius:10px;cursor:pointer}.norezie{re  
size:none}.card-body{height:490px !important;overflow:hidden}.card-header{height:80px;overflow:hidden}.defaultcolo  
r .pagination>li>a{border:1px solid #f03c02}.defaultcolor .pagination>li.active>a{background:#f03c02;color:#fff}.de  
faultcolor .pagination>li>a{color:#f03c02}.disable-string {color:#999}.collapse-link{cursor:pointer}.back-img{posit  
ion:absolute;top:0;opacity:.6;left:0}.sns-nav{position:absolute;padding-top:0;top:-4px}.btn-fb{background:#3b5998;  
color:#fff}.btn-fb:active{background:#8b9dc3;color:#fff}.btn-twitter{background:#00aced;color:#fff}.btn-twitter:ac  
tive{background:#c0deed;color:#fff}.youtube_id_style{width:130px;display:inline}.loading-pane{width:100%;text-align:center;background:0}.loading-pane .loading-item{positio  
n:relative;top:30%}.label-plain{border:#333 solid 1px;color:#333}.easy-form-control{width:90px;margin-right:.5em}@  
media(max-width:767px){.mobilenopadding{padding:0 !important}}@media(max-width:420px){.sns-nav{position:absolute;t  
op:0;padding-top:2px;padding-left:5px}.sns-nav .btn{padding-top:5px;padding-bottom:5px}}.wrap-div{white-space:pre-  
line}.btn.uib-left,.btn.uib-right{padding-top:5px;padding-bottom:5px}.thumbs-box,.pano-thumbs-box{box-sizing:borde  
r-box;padding:10px 0;height:85px}.pano-frame{height:400px !important;border-radius:6px}.profileimg-small{height:40p  
x}.message-div{display:inline-block;padding-bottom:1em}.p  
agination{margin:8px 0 0 0}.pager{margin:3px 0 0 0}.pager  
-page,.pager-page-center{position:absolute;font-size:125%  
;left:65px;right:65px;top:12px;font-weight:bold}.h3-headi  
ng-offset{margin-top:33px}.messagethread-menu-anchor{width:100%;display:inline !important;padding:0 !important}@me
```

```

dia(max-width:767px){.pager a{margin:0 10px 0 10px}.pager
-page{right:110px}.h3-heading-offset{margin-top:10px;marg
in-bottom:10px}}.message-pulldown{padding:5px 10px 5px 10
px;margin-top:3px;margin-bottom:3px}@media(min-width:767p
x){.navbar-fixed-top .navbar-form-control{height:26px;pad
ding-top:5px}.navbar-fixed-top .btn{height:26px;padding-t
op:2px}}@media(max-width:1024px){.pano-frame{height:500px
!important}.thumbs-box{height:70px}}.text-center-importan
t{text-align:center !important}.price-monthly-text{font-s
ize:1.5em}.btn-review-post{border:solid 5px #f03c02;borde
r-radius:12px;padding-left:1.5em;padding-right:1.5em}.nav
bar-default{background-color:#f8f8f8;border-color:#e7e7e7
}.navbar-default .navbar-nav>li>a{color:#333}.navbar-defa
ult .navbar-nav>li>a:hover,.navbar-default .navbar-nav>li
>a:focus{color:#333;background-color:transparent}.navbar-
default .navbar-toggle{border-color:#ddd}.navbar-default
.navbar-toggle:hover,.navbar-default .navbar-toggle:focus
{background-color:#ddd}.navbar-default .navbar-toggle .ic
on-bar{background-color:#888}.navbar-default .navbar-coll
apse{border-color:#e7e7e7}.navbar-collapse{padding-right:
15px;padding-left:15px;overflow-x:visible;-webkit-overflo
w-scrolling:touch;border-top:1px solid transparent;-webki
t-box-shadow:inset 0 1px 0 rgba(255,255,255,.1);box-shado
w:inset 0 1px 0 rgba(255,255,255,.1)}.navbar-collapse-mes
sagethread{padding:10px 20px 10px 20px}@media(min-width:7
68px){.navbar-collapse-messagethread{padding:3px}.navbar-
collapse{width:auto;border-top:0;-webkit-box-shadow:none;
box-shadow:none}.navbar-collapse.collapse{display:block !
important;height:auto !important;padding-bottom:0;overflo
w:visible !important}.navbar-fixed-top .navbar-collapse{p
adding-right:0;padding-left:0}}.navbar-fixed-top .navbar-
collapse{max-height:340px}.navbar-form-control{margin:2px
}@media(max-width:768px){.navbar-fixed-top .container{pad
ding-left:0;padding-right:0}}@media(max-device-width:480p
x) and (orientation:landscape){.navbar-fixed-top .navbar-
collapse{max-height:200px}}.container>.navbar-header,.con
tainer>.navbar-collapse{margin-right:-15px;margin-left:-1
5px}@media(min-width:768px){.container>.navbar-header,.co
ntainer>.navbar-collapse{margin-right:0;margin-left:0}}.c
lose{float:right;font-size:21px;font-weight:bold;line-hei
ght:1;color:#000;text-shadow:0 1px 0 #fff;filter:alpha(op
acity=20);opacity:.2}.close:hover,.close:focus{color:#000
;text-decoration:none;cursor:pointer;filter:alpha(opacity

```

```

=50);opacity:.5}button.close{-webkit-appearance:none;padding:0;cursor:pointer;background:transparent;border:0}.modal-content{position:relative;background-color:#fff;-webkit-background-clip:padding-box;background-clip:padding-box;border:1px solid #999;border:1px solid rgba(0,0,0,.2);border-radius:6px;outline:0;-webkit-box-shadow:0 3px 9px rgba(0,0,0,.5);box-shadow:0 3px 9px rgba(0,0,0,.5)}.modal-header{padding:10px;border-bottom:1px solid #e5e5e5}.modal-header .close{margin-top:-2px}.modal-title{margin:0;line-height:1.42857143}.modal-body{position:relative;padding:10px}.modal-footer{padding:8px 15px 8px 15px;text-align:right;border-top:1px solid #e5e5e5}.modal-footer .btn{padding-left:1em;padding-right:1em}.modal-footer .btn+.btn{margin-bottom:0;margin-left:5px}@media(min-width:768px){.modal-content{-webkit-box-shadow:0 5px 15px rgba(0,0,0,.5);box-shadow:0 5px 15px rgba(0,0,0,.5)}}.collapse{display:none}.collapse.in{display:block}.dropdown-menu{position:absolute;top:100%;left:0;z-index:1000;display:none;float:left;min-width:160px;padding:5px 0;margin:2px 0 0;font-size:14px;text-align:left;list-style:none;background-color:#fff;-webkit-background-clip:padding-box;background-clip:padding-box;border:1px solid #ccc;border:1px solid rgba(0,0,0,.15);-webkit-box-shadow:0 6px 12px rgba(0,0,0,.175);box-shadow:0 6px 12px rgba(0,0,0,.175)}.dropdown-menu .divider{height:1px;margin:9px 0;overflow:hidden;background-color:#e5e5e5}.dropdown-menu>li>a{display:block;padding:3px 20px;clear:both;font-weight:normal;line-height:1.42857143;color:#333;white-space:nowrap}.dropdown-menu>li>a:hover,.dropdown-menu>li>a:focus{color:#262626;text-decoration:none;background-color:#f5f5f5}.dropdown-menu-right{right:0;left:auto}@media(min-width:768px){.navbar-right .dropdown-menu{right:0;left:auto}}.form-horizontal .form-group{margin:7px 0 7px 0}/*!

```

\* Bootstrap-select v1.12.4 (<http://silviomoreto.github.io/bootstrap-select>)

\*

\* Copyright 2013-2017 bootstrap-select

\* Licensed under MIT (<https://github.com/silviomoreto/bootstrap-select/blob/master/LICENSE>)

```

*/.fl-steps{overflow:hidden;position:relative;margin-top:0}.fl-progress{position:absolute;top:24px;left:0;width:100%;height:1px;background:#ddd}.fl-progress-line{position:absolute;top:0;left:0;height:1px;background:#f35b3f}.fl-

```



```
step{position:relative;float:left;width:33.333333%;padding:0 5px}.fl-step-icon{display:inline-block;width:40px;height:40px;margin-top:4px;background:#ddd;font-size:16px;color:#fff;line-height:40px;-moz-border-radius:50%;-webkit-border-radius:50%;border-radius:50%;padding-top:12px}.fl-step.active .fl-step-icon{width:48px;height:48px;margin-top:0;background:#f35b3f;font-size:22px;line-height:48px}.fa-top{vertical-align:top}.fl-step p{color:#ccc;margin-bottom:0}.fl-step.active p{color:#f35b3f}.reviewbar{font-size:35px;color:orange}.reviewbar-small{color:orange}.form-control-termsfuse{height:auto;font-size:90%;font-weight:normal}.input-review{margin-top:.5em}.label-review{padding:.3em 0 0 0;text-align:right;font-weight:normal}.label-review-preview{padding:0 .3em 0 0;text-align:right;font-weight:normal}.col-form-label{padding-right:0;margin-top:1px}.fullwidth{width:100%}.review-body h4{margin-top:1em;padding-top:1em;padding-bottom:0;border-top:1px solid #e5e5e5;text-align:left}.review-body .header{margin-top:1em;padding-top:1em;padding-bottom:0;border-top:1px solid #e5e5e5;text-align:center}.panorama{width:100%;height:100%;overflow:hidden}.panorama{position:relative}@font-face{font-display:swap}.dropdown-menu{cursor:pointer}.section-text p,.force-section-text{text-indent:1em}.section-text span,.section-text i,.force-section-text span{text-indent:0}[ng-cloak]{display:none !important}.splash{display:none}[ng-cloak].splash{display:block !important}.price-text{font-size:3em !important}.menumargin{margin-left:1em !important}.xscroll{overflow-x:scroll}.fly-a{cursor:pointer}.fly-a: hover{text-decoration:none}.fly,.fly-large,.btn-lg{-webkit-box-sizing:border-box;-moz-box-sizing:border-box;box-sizing:border-box;-webkit-transition:all .3s;transition:all .3s}.btn-lg: hover,.fly: hover{-webkit-transform:translateY(-5px);-ms-transform:translateY(-5px);transform:translateY(-5px)}.fly-large: hover{-webkit-transform:translateY(-10px);-ms-transform:translateY(-10px);transform:translateY(-10px)}.fly-large img{display:block;transition-duration:.3s}.fly-large img: hover{transform:scale(1.1);transition-duration:.3s;opacity:.6}.fly-large .fly-frame{overflow:hidden;background:#000}.div-drop-box{display:inline-table;margin-bottom:1em}.div-drop-box .del{position:absolute;right:0;bottom:0}.drop-box{background:#F8F8F8;border:3px dashed #DDD;position:relative;display:table-cell;vertical-align:middle;text-align:center;img{vertical-align:middle}}
```

```
.drop-box.square{height:160px !important;width:100%}.drop-box.identification{height:180px;width:100%}.drop-box.identification-preview{display:inline-block;height:180px;width:auto}.drop-box img{width:auto;height:auto;max-width:100%;max-height:100%}.drop-box i{opacity:.7}.chat-button{position:fixed;z-index:10}.chat-button .btn{height:auto;border:#f03c02 solid 1px;filter:drop-shadow(5px 5px 5px rgba(0,0,0,0.7));opacity:0;border-radius:10px;animation:fadeIn 1s ease 4s 1 normal forwards running,fadeOut 1s 14s forwards running}.mobile-ad .chat-button{bottom:8px;right:8px}.display-ad .chat-button{bottom:20px;right:40px}@keyframes fadeIn{0{opacity:0}100%{opacity:1}}@keyframes fadeOut{0{opacity:1}100%{opacity:0}}@font-face{font-display:swap}.dropdown-menu{cursor:pointer}.section-text p,.force-section-text{text-indent:1em}.section-text span,.section-text i,.force-section-text span,.force-section-text i{text-indent:0}.nodisplay{display:none}[ng\:cloak],[ng-cloak],[data-ng-cloak],[x-ng-cloak],.ng-cloak,.x-ng-cloak{display:none !important}.splash{display:none}[ng-cloak].splash{display:block !important}.price-text{font-size:3em !important}.menumargin{margin-left:1em !important}.divad{text-align:center}.divad a>img{width:300px;height:250px}.vmiddle{vertical-align:middle !important}.xscroll{overflow-x:scroll}.mobile-left{text-align:center !important}.fly-a{cursor:pointer}.fly-a:hover{text-decoration:none}.fly,.fly-large,.btn-lg{-webkit-box-sizing:border-box;-moz-box-sizing:border-box;box-sizing:border-box;-webkit-transition:all .3s;transition:all .3s}.btn-lg:hover,.fly:hover{-webkit-transform:translateY(-5px);-ms-transform:translateY(-5px);transform:translateY(-5px)}.fly-large:hover{-webkit-transform:translateY(-10px);-ms-transform:translateY(-10px);transform:translateY(-10px)}.fly img,.fly-large img{display:block;transition-duration:.3s}.fly img:hover,.fly-large img:hover{transform:scale(1.1);transition-duration:.3s;opacity:.6}.fly .fly-frame,.fly-large .fly-frame{overflow:hidden;background:#000}.div-drop-box{display:inline-table;margin-bottom:1em}.div-drop-box .del{position:absolute;right:0;bottom:0}.drop-box{background:#F8F8F8;border:3px dashed #DDD;position:relative;display:table-cell;vertical-align:middle;text-align:center;img{vertical-align:middle}}.drop-box.pano{height:130px !important;width:100%}.drop-box.square{height:160px !important;width:100%}.drop-box.identification{height:180px;width:100%}.drop-box.identificat
```

```

ion-preview{display:inline-block;height:180px;width:auto}
.drop-box.dragover{border:5px dashed blue}.drop-box.drago
ver-err{border:5px dashed red}.drop-box img{width:auto;he
ight:auto;max-width:100%;max-height:100%}.drop-box i{opac
ity:.7}.apply_btn{display:inline-block;position:relative;
padding:.5em 1.4em;text-decoration:none;border-bottom:sol
id 5px #9c2d0b;border-right:solid 5px #cb3b0f}.apply_btn:
before{content:" ";position:absolute;bottom:-5px;left:-1p
x;width:0;height:0;border-width:0 6px 6px 0;border-style:
solid;border-color:transparent;border-bottom-color:#FFF}.
apply_btn:after{content:" ";position:absolute;top:-1px;ri
ght:-5px;width:0;height:0;border-width:0 6px 6px 0;border
-style:solid;border-color:#FFF;border-bottom-color:transp
arent}.apply_btn:active{border:0;-ms-transform:translate(
6px,6px);-webkit-transform:translate(6px,6px);transform:t
ranslate(6px,6px)}.apply_btn:active:after,.apply_btn:acti
ve:before{content:none}.embed-responsive .embed-responsiv
e-item,.embed-responsive iframe,.embed-responsive embed,.
embed-responsive object,.embed-responsive video{position:
absolute;top:0;bottom:0;left:0;width:100%;height:100%;bor
der:0}.mobile-link{display:none}@media(max-width:767px){.
mobile-link{display:block}}.chat-button{position:fixed;z-
index:10}.chat-button .btn{height:auto;border:#f03c02 sol
id 1px;filter:drop-shadow(5px 5px 5px rgba(0,0,0,0.7));op
acity:0;border-radius:10px;animation:fadeIn 1s ease 4s 1
normal forwards running,fadeOut 1s 14s forwards running}.
mobile-ad .chat-button{bottom:8px;right:8px}.display-ad .
chat-button{bottom:20px;right:40px}.chat-comment::before{
content:'';position:absolute;display:block;width:0;height
:0;right:25px;bottom:-12px;border-top:12px solid #f03c02;
border-right:12px solid transparent;border-left:12px soli
d transparent}@keyframes fadeIn{0{opacity:0}100%{opacity:
1}}@keyframes fadeOut{0{opacity:1}100%{opacity:0}}@media(
max-width:420px){.mobile-left{text-align:left !important}
}

```

```

</style>

```

```

<script type="application/ld+json">

```

```

[
{
"@context": "https://schema.org",
"@type": "WebSite",
"name": "Utinokati",
"potentialAction": {

```

```
    "@type": "SearchAction",
    "query-input": "required name=search_term",
    "target": "https://utinokati.com/en/search/land_market_value/{search_term}/"
  },
  "url": "https://utinokati.com"
},
{
  "@context": "http://schema.org",
  "@type": "BreadcrumbList",
  "itemListElement": [
    {
      "@type": "ListItem",
      "item": {
        "@id": "https://utinokati.com/en/",
        "@type": "WebSite",
        "name": "Japan Real Estate"
      },
      "position": 1
    },
    {
      "@type": "ListItem",
      "item": {
        "@id": "https://utinokati.com/en/region/land-market-value/",
        "@type": "WebSite",
        "name": "Land Market Value overview"
      },
      "position": 2
    },
    {
      "@type": "ListItem",
      "item": {
        "@id": "https://utinokati.com/en/details/land-market-value/Area/Tokyo/",
        "@type": "WebSite",
        "name": "Tokyo land-market-value"
      },
      "position": 3
    },
    {
      "@type": "ListItem",
      "item": {
```

```

        "@id": "https://utinokati.com/en/details/land-market
-value/area/Tokyo/",
        "@type": "WebSite",
        "name": "Tokyo land-market-value"
    },
    "position": 4
}
]
}
]
</script>
</head>
<body data-echo-background="/css/img/bodybg/bg1.jpg">
    <script async="" src="https://www.googletagmanager.com/
gtag/js?id=UA-56284345-1">
    </script>
    <script>
        String.prototype.format=function(arguments){var this_s
tring="";for(var char_pos=0;char_pos<this.length;char_pos
++){this_string=this_string+this[char_pos]}for(var key in
arguments){var string_key="{ "+key+"}";this_string=this_st
ring.replace(new RegExp(string_key,"g"),arguments[key])}r
eturn this_string};window.dataLayer=window.dataLayer||[];
function gtag(){dataLayer.push(arguments)}gtag("js",new D
ate());gtag("config","UA-56284345-1");window.fbAsyncInit=
function(){FB.Event.subscribe("edge.create",function(){ga
("send","social","facebook","like",location.href)});FB.Ev
ent.subscribe("edge.remove",function(){ga("send","social"
,"facebook","unlike",location.href)});});
    </script>
    <div class="boxed" id="wrapper">
        <header>
            <div class="navbar navbar-default navbar-index">
                <div class="container">
                    <div class="row">
                        <div class="navbar-header navbar-header-index col-
sm-3">
                            <a href="/en/">
                                
                            </a>
                            <h1>

```

```

        Tokyo Land price
    </h1>
</div>
<div class="col-sm-9">
    <ul class="nav navbar-nav navbar-right nav-header
">
        <li>
            <a href="/en/region/apartment-market-value/" ti
title="Apartment Market">
                Apartment
            </a>
        </li>
        <li>
            <a class="menumargin" href="/en/region/home-mar
ket-value/" title="Home Market">
                Home
            </a>
        </li>
        <li>
            <a class="menumargin" href="/en/region/land-mar
ket-value/" title="Land Market">
                Land
            </a>
        </li>
        <li class="dropdown">
            <a class="menumargin" data-toggle="dropdown" hr
ef="/en/chintai/" title="rental market value">
                Rental Market
                <i class="fa fa-angle-down fa-fw">
                </i>
            </a>
            <ul class="dropdown-menu dropdown-menu-hover">
                <li>
                    <a href="/en/chintai/apartment-rent-market/"
title="Rental Market Value of Apartment">
                        Apartment Rent Market Value
                    </a>
                </li>
                <li>
                    <a href="/en/chintai/flat-rent-market/" title
="Rental Market Value of Flat">
                        Flat Rent Market Value
                    </a>

```

```
</li>
<li>
  <a href="/en/chintai/home-rent-market/" title
="Rental Market Value of Home">
    Home Rent Market Value
  </a>
</li>
</ul>
</li>
<li class="dropdown">
  <a class="menumargin" data-toggle="dropdown" href="/en/region/land-market-value/" title="Land Market">
    Other
    <i class="fa fa-angle-down fa-fw">
    </i>
  </a>
  <ul class="dropdown-menu dropdown-menu-hover">
    <li>
      <a href="/en/region/farmland-market-value/" title="Farmland Market">
        Farmland
      </a>
    </li>
    <li>
      <a href="/en/region/forestland-market-value/" title="Forest Land Market">
        Forest Land
      </a>
    </li>
  </ul>
</li>
<li class="dropdown">
  <a class="menumargin" data-toggle="dropdown" href="/en/report/" title="Railway Market Report">
    Report
    <i class="fa fa-angle-down fa-fw">
    </i>
  </a>
  <ul class="dropdown-menu dropdown-menu-hover">
    <li>
      <a href="/en/report/#apartment-market-value" title="Japan Apartment Market Report">
        Apartment
```

[illegible]



```

        <input name="objectType" type="hidden" value=""/>
        <input name="objectPrefecture" type="hidden" value="0"/>
        <input name="objectCity" type="hidden" value="0"/>
        <input name="objectTown" type="hidden" value="0"/>
        <input name="objectBuilding" type="hidden" value=""/>
        <input name="formId" type="hidden" value="ssflj711Utinokati"/>
    </form>
    <a class="btn btn-xs btn-fb" href="http://www.facebook.com/share.php?u=https://utinokati.com/en/details/land-market-value/area/Tokyo/" onclick="window.open(this.href, 'window', 'width=650, height=450, menubar=no, toolbar=no, scrollbars=yes');" rel="nofollow">
        <i class="fa fa-facebook-square fa-lg">
        </i>
    </a>
    <a class="btn btn-xs btn-twitter" href="https://twitter.com/intent/tweet?text=Tokyo%20Land%20market%20value&url=https://utinokati.com/en/details/land-market-value/area/Tokyo/" rel="nofollow" target="_blank">
        <i class="fa fa-twitter-square fa-lg">
        </i>
    </a>
</div>
<div class="navbar-header navbar-header-fixed-top">
    <button class="navbar-toggle" data-target="#navbar-fixed" data-toggle="collapse" style="margin: 2px 10px 2px 0;" type="button">
        <span class="sr-only">
            Toggle navigation
        </span>
        <span class="icon-bar">
        </span>
        <span class="icon-bar">
        </span>
        <span class="icon-bar">
        </span>
    </button>
</div>

```

```

<div class="collapse navbar-collapse" id="navbar-fixed-top">
  <ul class="nav navbar-nav navbar-fixed-top navbar-right">
    <li class="display-ad">
      <a class="minpadding" href="#">
      </a>
    </li>
    <li ng-show="show.analysis">
      <a class="minpadding" href="#calculator">
        <i class="fa fa-calculator fa-fw fa-lg">
        </i>
        Calculator
      </a>
    </li>
    <li ng-show="show.analysis">
      <a class="minpadding" href="#chart">
        <i class="fa fa-bar-chart fa-fw fa-lg">
        </i>
        Age transition
      </a>
    </li>
    <li>
      <a class="minpadding" href="#estate_list">
        <i class="fa fa-list fa-fw fa-lg">
        </i>
        Trading data
      </a>
    </li>
    <li>
      <a class="minpadding" href="#trend">
        <i class="fa fa-bar-chart fa-fw fa-lg">
        </i>
        Market trend
      </a>
    </li>
  </ul>
</div>
</div>
</div>
</nav>
<nav>
  <div id="inner-headline">

```

```

<div class="container">
  <div class="row">
    <div class="col-sm-7 clear">
      <div class="btn-group kind-nav-btn-group display-
ad">
        <a class="btn btn-default btn-sm" href="/en/details/apartment-market-value/area/Tokyo/">
          <span class="fa fa-building-o fa-fw fa-lg" title="Tokyo Apartment market value">
            </span>
          </a>
          <a class="btn btn-default btn-sm" href="/en/details/home-market-value/area/Tokyo/">
            <span class="fa fa-home fa-fw fa-lg" title="Tokyo Home market value">
              </span>
            </a>
            <a class="btn btn-default btn-sm active" href="/en/details/land-market-value/area/Tokyo/">
              <span class="fa fa-square-o fa-fw fa-lg" title="Tokyo Land market value">
                </span>
              </a>
              <a class="btn btn-default btn-sm" href="/en/details/apartment-rent-market/area/Tokyo/">
                <span class="fa fa-building fa-lg" title="Tokyo Rental Apartment market value">
                  </span>
                  Rent
                </a>
                <a class="btn btn-default btn-sm" href="/en/details/flat-rent-market/area/Tokyo/">
                  <span class="fa fa-building fa-lg" title="Tokyo Rental Flat market value">
                    </span>
                    Rent
                  </a>
                  <a class="btn btn-default btn-sm" href="/en/details/home-rent-market/area/Tokyo/">
                    <span class="fa fa-home fa-lg" title="Tokyo Rental House market value">
                      </span>
                      Rent

```

```
</a>
</div>
<div class="clear h2-inner-heading">
  Tokyo
  <br/>
  <small>
    Land market value
  </small>
</div>
</div>
<div class="col-sm-5 text-right">
  <ul class="breadcrumb">
    <li>
      <a href="/en/">
        <i class="fa fa-home fa-fw" title="Japan Real
Estate">
          </i>
          <span>
            Japan Real Estate
          </span>
        </a>
      </li>
      <li>
        <a href="/en/region/land-market-value/">
          <span title="Land Market Value overview">
            Land Market Value
          </span>
        </a>
      </li>
      <li style="display: none;">
        <a href="/en/details/land-market-value/Area/Tok
yo/" title="">
          <span title="Tokyo land-market-value">
            Tokyo
          </span>
        </a>
      </li>
      <br style="display: none;"/>
      <li class="active">
        <a href="/en/details/land-market-value/area/Tok
yo/">
          <span title="Tokyo land-market-value">
            Tokyo
```

```
</span>
</a>
<i class="fa fa-star fa-fw">
</i>
</li>
</ul>
</div>
</div>
</div>
</nav>
<div class="container" id="content" ng-controller="scatterCtrl">
<div class="row">
<div class="col-md-8">
<article>
<h2 class="line-heading heading" id="abstract">
<i class="fa fa-paperclip fa-fw">
</i>
Tokyo Land
<small>
average value
</small>
</h2>
<div class="h3 abstbody forcenopadding">
Price
<strong class="price">
475,727
</strong>
JPY/sq.m
<br/>
- Dist. from Sta.
<strong class="price">
11.3
</strong>
min walk
<br/>
- Property area
<strong class="price">
196
</strong>
sq.m
</div>
```

```

<div class="alert alert-info panel_topmargin">
  <i class="fa fa-info-circle fa-2x fa-fw">
  </i>
  The market price of Tokyo Land is 475,727 JPY/sq.
m, and the median price is 364,495 JPY/sq.m.
  <p>
  </p>
  <p>
    The average unit price of Land in 2019 was incre
ased +4.6% (+21,659JPY/sq.m) compared with 2018.
  </p>
  Data regarding the market value and its changes w
ere calculated using data on the sales of 64,943 properti
es provided by the MLIT, Japan.
</div>
<section>
  <h3>
    <i class="fa fa-list fa-fw">
    </i>
    Tokyo Land market value list
  </h3>
  <table class="table table-condensed table-bordere
d table-center" id="region_overview">
    <thead>
      <tr class="bg-warning">
        <th class="col-sm-4">
          Area
        </th>
        <th class="col-sm-3">
          Average Trading Price
        </th>
        <th class="col-sm-3">
          Average Unit Price
        </th>
        <th class="col-sm-2">
          #
        </th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td class="mobile-left">
          <a href="/en/details/land-market-value/area/T

```

```

okyo-ChiyodaKu/" title="Chiyoda-Ku Land market value">
    Chiyoda-Ku
    </a>
</td>
<td>
    251,086,956 JPY
</td>
<td>
    1,916,817 JPY/sq.m
</td>
<td>
    227 件
</td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/T
okyo-ChuoKu/" title="Chuo-Ku Land market value">
            Chuo-Ku
            </a>
</td>
<td>
    399,477,273 JPY
</td>
<td>
    3,124,750 JPY/sq.m
</td>
<td>
    342 件
</td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/T
okyo-MinatoKu/" title="Minato-Ku Land market value">
            Minato-Ku
            </a>
</td>
<td>
    407,015,385 JPY
</td>
<td>
    2,322,191 JPY/sq.m

```

		</td>		<td> 554 件	</td>	</tr>
		<tr> <div class="mobile-left"><a href="/en/details/land-market-value/area/Tokyo-ShinjukuKu/" title="Shinjuku-Ku Land market value">Shinjuku-Ku</a></div>		</td>	<td> 161,212,583 JPY	</td>
		<td> 932,892 JPY/sq.m		</td>	<td> 1,141 件	</td>
		</tr>		<tr> <div class="mobile-left"><a href="/en/details/land-market-value/area/Tokyo-BunkyoKu/" title="Bunkyo-Ku Land market value">Bunkyo-Ku</a></div>		</td>
		<td> 105,915,306 JPY		</td>	<td> 963,145 JPY/sq.m	</td>
		<td> 1,139 件		</td>	</tr>	<tr> <div class="mobile-left"><a href="/en/details/land-market-value/area/Tokyo-TaitoKu/" title="Taito-Ku Land market value"></a></div>



<div>Taito-Ku</div> <div></div>	<div>128,441,176 JPY</div> <div>1,025,518 JPY/sq.m</div> <div>786 件</div>
<div> <a href="/en/details/land-market-value/area/Tokyo-SumidaKu/" title="Sumida-Ku Land market value">Sumida-Ku</a> </div> <div>78,051,049 JPY</div> <div>588,463 JPY/sq.m</div> <div>941 件</div>	<div> <a href="/en/details/land-market-value/area/Tokyo-KotoKu/" title="Koto-Ku Land market value">Koto-Ku</a> </div> <div>188,273,649 JPY</div> <div>594,940 JPY/sq.m</div>

```

        <td>
            1,044 件
        </td>
    </tr>
    <tr>
        <td class="mobile-left">
            <a href="/en/details/land-market-value/area/T
okyo-ShinagawaKu/" title="Shinagawa-Ku Land market value"
>
                Shinagawa-Ku
            </a>
        </td>
        <td>
            90,890,338 JPY
        </td>
        <td>
            743,790 JPY/sq.m
        </td>
        <td>
            1,495 件
        </td>
    </tr>
    <tr>
        <td class="mobile-left">
            <a href="/en/details/land-market-value/area/T
okyo-MeguroKu/" title="Meguro-Ku Land market value">
                Meguro-Ku
            </a>
        </td>
        <td>
            147,320,540 JPY
        </td>
        <td>
            859,569 JPY/sq.m
        </td>
        <td>
            1,460 件
        </td>
    </tr>
    <tr>
        <td class="mobile-left">
            <a href="/en/details/land-market-value/area/T
okyo-OtaKu/" title="Ota-Ku Land market value">

```

Ota-Ku			
</a>			
</td>			
<td>			
83,992,496 JPY			
</td>			
<td>			
541,911 JPY/sq.m			
</td>			
<td>			
3,393 件			
</td>			
</tr>			
<tr>			
<td class="mobile-left">			
<a href="/en/details/land-market-value/area/Tokyo-SetagayaKu/" title="Setagaya-Ku Land market value">			
Setagaya-Ku			
</a>			
</td>			
<td>			
100,737,384 JPY			
</td>			
<td>			
655,545 JPY/sq.m			
</td>			
<td>			
5,622 件			
</td>			
</tr>			
<tr>			
<td class="mobile-left">			
<a href="/en/details/land-market-value/area/Tokyo-ShibuyaKu/" title="Shibuya-Ku Land market value">			
Shibuya-Ku			
</a>			
</td>			
<td>			
197,006,087 JPY			
</td>			
<td>			
1,361,241 JPY/sq.m			
</td>			

<div> <div>977 件</div> </div>
-------------------------------

<div> <div> <a href="/en/details/land-market-value/area/Tokyo-NakanoKu/" title="Nakano-Ku Land market value">Nakano-Ku</a> </div> </div>	<div> <div>91,587,065 JPY</div> </div>	<div> <div>598,533 JPY/sq.m</div> </div>	<div> <div>1,498 件</div> </div>
------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------	------------------------------------------	---------------------------------

<div> <div> <a href="/en/details/land-market-value/area/Tokyo-SuginamiKu/" title="Suginami-Ku Land market value">Suginami-Ku</a> </div> </div>	<div> <div>108,798,406 JPY</div> </div>	<div> <div>565,429 JPY/sq.m</div> </div>	<div> <div>3,348 件</div> </div>
------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------	------------------------------------------	---------------------------------

<div> <div> <a href="/en/details/land-market-value/area/Tokyo-ToshimaKu/" title="Toshima-Ku Land market value">Toshima-Ku</a> </div> </div>
---------------------------------------------------------------------------------------------------------------------------------------------

```

        </a>
    </td>
    <td>
        86,060,488 JPY
    </td>
    <td>
        703,524 JPY/sq.m
    </td>
    <td>
        1,288 件
    </td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/Tokyo-KitaKu/" title="Kita-Ku Land market value">
            Kita-Ku
        </a>
    </td>
    <td>
        84,225,000 JPY
    </td>
    <td>
        519,143 JPY/sq.m
    </td>
    <td>
        1,453 件
    </td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/Tokyo-ArakawaKu/" title="Arakawa-Ku Land market value">
            Arakawa-Ku
        </a>
    </td>
    <td>
        75,989,474 JPY
    </td>
    <td>
        435,600 JPY/sq.m
    </td>
    <td>

```

```

928 件
</td>
</tr>
<tr>
<td class="mobile-left">
<a href="/en/details/land-market-value/area/T
okyo-ItabashiKu/" title="Itabashi-Ku Land market value">
Itabashi-Ku
</a>
</td>
<td>
84,738,828 JPY
</td>
<td>
437,715 JPY/sq.m
</td>
<td>
2,020 件
</td>
</tr>
<tr>
<td class="mobile-left">
<a href="/en/details/land-market-value/area/T
okyo-NerimaKu/" title="Nerima-Ku Land market value">
Nerima-Ku
</a>
</td>
<td>
82,062,739 JPY
</td>
<td>
392,889 JPY/sq.m
</td>
<td>
4,098 件
</td>
</tr>
<tr>
<td class="mobile-left">
<a href="/en/details/land-market-value/area/T
okyo-AdachiKu/" title="Adachi-Ku Land market value">
Adachi-Ku
</a>

```

	</td>
	<td> 58,216,338 JPY </td>
	<td> 294,378 JPY/sq.m </td>
	<td> 3,147 件 </td>
	</tr>
	<tr> <td class="mobile-left"> <a href="/en/details/land-market-value/area/Tokyo-KatsushikaKu/" title="Katsushika-Ku Land market value">  Katsushika-Ku </a> </td> <td> 46,068,827 JPY </td> <td> 307,050 JPY/sq.m </td> <td> 2,309 件 </td>
	</tr>
	<tr> <td class="mobile-left"> <a href="/en/details/land-market-value/area/Tokyo-EdogawaKu/" title="Edogawa-Ku Land market value"> Edogawa-Ku </a> </td> <td> 59,356,523 JPY </td> <td> 325,672 JPY/sq.m </td> <td>

```

                2,482 件
            </td>
        </tr>
        <tr>
            <td class="mobile-left">
                <a href="/en/details/land-market-value/area/Tokyo-HachiojiShi/" title="Hachioji-Shi Land market value">
                    Hachioji-Shi
                </a>
            </td>
            <td>
                31,707,608 JPY
            </td>
            <td>
                137,644 JPY/sq.m
            </td>
            <td>
                2,841 件
            </td>
        </tr>
        <tr>
            <td class="mobile-left">
                <a href="/en/details/land-market-value/area/Tokyo-TachikawaShi/" title="Tachikawa-Shi Land market value">
                    Tachikawa-Shi
                </a>
            </td>
            <td>
                60,710,976 JPY
            </td>
            <td>
                248,876 JPY/sq.m
            </td>
            <td>
                981 件
            </td>
        </tr>
        <tr>
            <td class="mobile-left">
                <a href="/en/details/land-market-value/area/Tokyo-MusashinoShi/" title="Musashino-Shi Land market value">
                    Musashino-Shi
                </a>
            </td>
            <td>
                10,000,000 JPY
            </td>
            <td>
                40,000 JPY/sq.m
            </td>
            <td>
                250 件
            </td>
        </tr>
    </tbody>
</table>

```



e">

Musashino-Shi	
</a>	
</td>	
<td>	
111,238,462 JPY	
</td>	
<td>	
535,662 JPY/sq.m	
</td>	
<td>	
721 件	
</td>	
</tr>	
<tr>	
<td class="mobile-left">	
<a href="/en/details/land-market-value/area/Tokyo-MitakaShi/" title="Mitaka-Shi Land market value">	
Mitaka-Shi	
</a>	
</td>	
<td>	
128,162,992 JPY	
</td>	
<td>	
382,849 JPY/sq.m	
</td>	
<td>	
1,070 件	
</td>	
</tr>	
<tr>	
<td class="mobile-left">	
<a href="/en/details/land-market-value/area/Tokyo-OmeShi/" title="Ome-Shi Land market value">	
Ome-Shi	
</a>	
</td>	
<td>	
36,858,382 JPY	
</td>	
<td>	
90,694 JPY/sq.m	

```
</td>
<td>
    1,023 件
</td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/Tokyo-FuchuShi/" title="Fuchu-Shi Land market value">
            Fuchu-Shi
        </a>
    </td>
    <td>
        60,777,209 JPY
    </td>
    <td>
        277,276 JPY/sq.m
    </td>
    <td>
        1,409 件
    </td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/Tokyo-AkishimaShi/" title="Akishima-Shi Land market value">
            Akishima-Shi
        </a>
    </td>
    <td>
        38,703,333 JPY
    </td>
    <td>
        182,537 JPY/sq.m
    </td>
    <td>
        742 件
    </td>
</tr>
<tr>
    <td class="mobile-left">
```

```

okyo-ChofuShi/" title="Chofu-Shi Land market value">
    Chofu-Shi
    </a>
</td>
<td>
    64,253,704 JPY
</td>
<td>
    356,039 JPY/sq.m
</td>
<td>
    1,145 件
</td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/T
okyo-MachidaShi/" title="Machida-Shi Land market value">
            Machida-Shi
            </a>
</td>
<td>
    35,640,689 JPY
</td>
<td>
    157,498 JPY/sq.m
</td>
<td>
    2,592 件
</td>
</tr>
<tr>
    <td class="mobile-left">
        <a href="/en/details/land-market-value/area/T
okyo-KoganeiShi/" title="Koganei-Shi Land market value">
            Koganei-Shi
            </a>
</td>
<td>
    65,520,225 JPY
</td>
<td>
    301,146 JPY/sq.m

```

		</td>	<td> 722 件	</td>	</tr>	
		<tr> <div class="mobile-left"><div><a href="/en/details/land-market-value/area/Tokyo-KodairaShi/" title="Kodaira-Shi Land market value">Tokyo-KodairaShi/</a>Kodaira-Shi</div></div>	</td>	<td> 44,608,333 JPY	</td>	
		<td> 227,455 JPY/sq.m	</td>	<td> 948 件	</td>	
		</tr>	<tr> <div class="mobile-left"><div><a href="/en/details/land-market-value/area/Tokyo-HinoShi/" title="Hino-Shi Land market value">Tokyo-HinoShi/</a>Hino-Shi</div></div>	</td>	<td> 50,370,256 JPY	</td>
		<td> 200,893 JPY/sq.m	</td>	<td> 1,043 件	</td>	
		</tr>	<tr> <div class="mobile-left"><div><a href="/en/details/land-market-value/area/Tokyo-HigashimurayamaShi/" title="Higashimurayama-Shi Land market value">Tokyo-HigashimurayamaShi/</a>Higashimurayama-Shi</div></div>	</td>	<td> 1,043 件	</td>
		</tr>	<tr> <div class="mobile-left"><div><a href="/en/details/land-market-value/area/Tokyo-MachidaShi/" title="Machida-Shi Land market value">Tokyo-MachidaShi/</a>Machida-Shi</div></div>	</td>	<td> 1,043 件	</td>

market value">

Higashimurayama-Shi

</a>

</td>

<td>

36,720,175 JPY

</td>

<td>

176,314 JPY/sq.m

</td>

<td>

602 件

</td>

</tr>

<tr>

<td class="mobile-left">

<a href="/en/details/land-market-value/area/Tokyo-KokubunjiShi/" title="Kokubunji-Shi Land market value">

Kokubunji-Shi

</a>

</td>

<td>

57,927,500 JPY

</td>

<td>

258,409 JPY/sq.m

</td>

<td>

775 件

</td>

</tr>

<tr>

<td class="mobile-left">

<a href="/en/details/land-market-value/area/Tokyo-KunitachiShi/" title="Kunitachi-Shi Land market value">

Kunitachi-Shi

</a>

</td>

<td>

68,171,212 JPY

</td>

	<td> 324,414 JPY/sq.m </td>
	<td> 441 件 </td>

	</tr>
	<tr> <td class="mobile-left"> <a href="/en/details/land-market-value/area/Tokyo-FussaShi/" title="Fussa-Shi Land market value"> Fussa-Shi </a> </td> <td> 48,219,487 JPY </td> <td> 158,477 JPY/sq.m </td> <td> 287 件 </td> </tr>
	<tr> <td class="mobile-left"> <a href="/en/details/land-market-value/area/Tokyo-KomaeShi/" title="Komae-Shi Land market value"> Komae-Shi </a> </td> <td> 83,115,152 JPY </td> <td> 300,046 JPY/sq.m </td> <td> 338 件 </td> </tr>
	<tr> <td class="mobile-left">

[<a href="/en/details/land-market-value/area/Tokyo-HigashiyamatoShi/" title="Higashiyamato-Shi Land market value">](/en/details/land-market-value/area/Tokyo-HigashiyamatoShi/ "Higashiyamato-Shi Land market value")

Higashiyamato-Shi

</a>

</td>

<td>

31,618,750 JPY

</td>

<td>

160,243 JPY/sq.m

</td>

<td>

474 件

</td>

</tr>

<tr>

<td class="mobile-left">

[<a href="/en/details/land-market-value/area/Tokyo-KiyoseShi/" title="Kiyose-Shi Land market value">](/en/details/land-market-value/area/Tokyo-KiyoseShi/ "Kiyose-Shi Land market value")

Kiyose-Shi

</a>

</td>

<td>

35,165,625 JPY

</td>

<td>

167,034 JPY/sq.m

</td>

<td>

453 件

</td>

</tr>

<tr>

<td class="mobile-left">

[<a href="/en/details/land-market-value/area/Tokyo-HigashikurumeShi/" title="Higashikurume-Shi Land market value">](/en/details/land-market-value/area/Tokyo-HigashikurumeShi/ "Higashikurume-Shi Land market value")

Higashikurume-Shi

</a>

</td>

<td>

36,812,896 JPY

	205,504 JPY/sq.m
	591 件

<a href="/en/details/land-market-value/area/Tokyo-MusashimurayamaShi/" title="Musashimurayama-Shi Land market value">Musashimurayama-Shi</a>	46,344,928 JPY	116,221 JPY/sq.m	411 件
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<a href="/en/details/land-market-value/area/Tokyo-TamaShi/" title="Tama-Shi Land market value">Tama-Shi</a>	41,645,902 JPY	177,896 JPY/sq.m	366 件
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<a href="/en/details/land-market-value/area/Tokyo-InagiShi/" title="Inagi-Shi Land market value">Inagi-Shi</a>	63,943,380 JPY	226,308 JPY/sq.m	366 件
<a href="/en/details/land-market-value/area/Tokyo-HamuraShi/" title="Hamura-Shi Land market value">Hamura-Shi</a>	142,394,546 JPY	150,657 JPY/sq.m	365 件
<a href="/en/details/land-market-value/area/Tokyo-AkirunoShi/" title="Akiruno-Shi Land market value">Akiruno-Shi</a>	22,814,830 JPY		

	</td>
	<td> 82,169 JPY/sq.m </td>
	<td> 794 件 </td>
	</tr>
	<tr> <td class="mobile-left"> <a &gt;<br="" href="/en/details/land-market-value/area/Tokyo-NishitokyoShi/" title="Nishitokyo-Shi Land market value"></a> Nishitokyo-Shi </a> </td> <td> 46,579,661 JPY </td> <td> 267,330 JPY/sq.m </td> <td> 751 件 </td>
	</tr>
	<tr> <td class="mobile-left"> <a &gt;<br="" href="/en/details/land-market-value/area/Tokyo-Nishitamagun/" title="Nishitama-Gun Land market value"></a> Nishitama-Gun </a> </td> <td> 27,289,570 JPY </td> <td> 65,947 JPY/sq.m </td> <td> 608 件 </td>

```

</tr>
<tr>
  <td class="mobile-left">
    <a href="/en/details/land-market-value/area/T
okyo-OshimaMachi/" title="Oshima-Machi Land market value"
>
      Oshima-Machi
    </a>
  </td>
  <td>
    4,849,935 JPY
  </td>
  <td>
    12,460 JPY/sq.m
  </td>
  <td>
    172 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    <a href="/en/details/land-market-value/area/T
okyo-NiijimaMura/" title="Niijima-Mura Land market value"
>
      Niijima-Mura
    </a>
  </td>
  <td>
    6,379,167 JPY
  </td>
  <td>
    10,842 JPY/sq.m
  </td>
  <td>
    12 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    <a href="/en/details/land-market-value/area/T
okyo-KozushimaMura/" title="Kozushima-Mura Land market va
lue">
      Kozushima-Mura

```

```

        </a>
    </td>
    <td>
        1,932,556 JPY
    </td>
    <td>
        8,166 JPY/sq.m
    </td>
    <td>
        9 件
    </td>
</tr>
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                Stations
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                Average Trading Price
            </th>
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Average Unit Price
<a href="/en/details/land-market-value/stations/Tokyo-JR/" title="JR Land market value">JR</a>
72,644,353 JPY
390,102 JPY/sq.m
20,050 件
・ 上野東京ライン
155,526,761 JPY
1,182,331 JPY/sq.m
81 件
・ 中央本線

<td> 16,987,273 JPY </td> <td> 82,536 JPY/sq.m </td> <td> 295 件 </td> </tr> <tr> <td class="mobile-left"> ・ 中央線 </td> <td> 73,573,604 JPY </td> <td> 383,474 JPY/sq.m </td> <td> 7,186 件 </td> </tr> <tr> <td class="mobile-left"> ・ 五日市線 </td> <td> 25,642,169 JPY </td> <td> 89,055 JPY/sq.m </td> <td> 1,203 件 </td> </tr> <tr> <td class="mobile-left"> ・ 京浜東北線 </td> <td>
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123,313,333 JPY	
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888,789 JPY/sq.m	
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    824,854 JPY/sq.m
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<td>
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2,868,039 JPY/sq.m	
56 件	
<div> <div>横浜線</div> </div>	
37,257,398 JPY	
160,297 JPY/sq.m	
2,455 件	
<div> <div>横須賀線</div> </div>	
150,100,000 JPY	
1,353,045 JPY/sq.m	
216 件	
<div> <div>武蔵野線</div> </div>	
62,404,000 JPY	
218,247 JPY/sq.m	

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	<td>	158,587 JPY/sq.m	</td>	
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	<td>	824,854 JPY/sq.m	</td>	
	<td>	255 件	</td>	
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<tr>	<td>&lt;td class="mobile-left"&gt;</td> <td> <a href="/en/details/land-market-value/stations/Tokyo-Keisei/" title="Keisei Land market value">Keisei</a> </td> <td>&lt;/td&gt;</td>	<td class="mobile-left">	<a href="/en/details/land-market-value/stations/Tokyo-Keisei/" title="Keisei Land market value">Keisei</a>	</td>
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182 件	
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88,628,333 JPY	
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		<td> 564,793 JPY/sq.m </td>
		<td> 882 件 </td>

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149,807,285 JPY	
680,372 JPY/sq.m	
2,027 件	
・動物園線	
58,189,286 JPY	
199,655 JPY/sq.m	
146 件	
・新線	
100,666,667 JPY	
839,432 JPY/sq.m	
340 件	
・相模原線	
46,850,323 JPY	



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				<td>	368,672 JPY/sq.m
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<div> <div>105,083 JPY/sq.m</div> </div>	<div> <div>816 件</div> </div>
<div> <div> <div> <div> <a href="/en/details/land-market-value/stations/Tokyo-Odakyu/" title="Odakyu Land market value">Odakyu</a> </div> </div> </div> </div>	
<div> <div>74,604,722 JPY</div> </div>	<div> <div>417,822 JPY/sq.m</div> </div>
<div> <div>3,578 件</div> </div>	
<div> <div> <div> <div> <div>・多摩線</div> </div> </div> </div> </div>	
<div> <div>44,804,362 JPY</div> </div>	<div> <div>160,921 JPY/sq.m</div> </div>
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<div> <div> <div> <div> <div>・小田原線</div> </div> </div> </div> </div>	

75,379,918 JPY	
422,915 JPY/sq.m	
3,511 件	
<a href="/en/details/land-market-value/stations/Tokyo-Shinkansen/" title="Shinkansen Land market value"> Shinkansen </a>	
317,967,021 JPY	
1,513,316 JPY/sq.m	
47 件	
・ <u>上越</u>	
270,653,846 JPY	
1,693,105 JPY/sq.m	
26 件	

・ 北陸			
	270,653,846 JPY		
	1,693,105 JPY/sq.m		
	26 件		

・ 東北			
	270,653,846 JPY		
	1,693,105 JPY/sq.m		
	26 件		

・ 東海道			
	378,065,909 JPY		
	1,418,414 JPY/sq.m		
	22 件		

<a href="/en/details/land-market-value/statio"> </a>			
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ns/Tokyo-TokyoMetro/" title="Tokyo Metro Land market value">

Tokyo Metro	
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</td>	<td>	717,280 JPY/sq.m
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</td>	<td>	115,564,474 JPY
</td>	<td>	695,655 JPY/sq.m
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</td>	<td>	1,270,915 JPY/sq.m
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<td> 162,382,902 JPY		
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<td> 1,136,078 JPY/sq.m		
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・ 東西線			
	104,295,349 JPY		
	669,526 JPY/sq.m		
	1,104 件		

・ 銀座線			
	276,000,000 JPY		
	2,357,718 JPY/sq.m		
	549 件		

<a href="/en/details/land-market-value/stations/Tokyo-Tokyu/" title="Tokyu Land market value">Tokyu</a>			
	108,608,295 JPY		
	726,538 JPY/sq.m		
	6,230 件		



	<tr> <td class="mobile-left"> ・世田谷線 </td> <td> 99,383,838 JPY </td> <td> 734,663 JPY/sq.m </td> <td> 724 件 </td> </tr>
	<tr> <td class="mobile-left"> ・多摩川線 </td> <td> 141,232,558 JPY </td> <td> 620,493 JPY/sq.m </td> <td> 530 件 </td> </tr>
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[Tobu](/en/details/land-market-value/stations/Tokyo-Tobu/ "Tobu Land market value")

Tobu

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67,596,258 JPY

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454,825 JPY/sq.m

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3,458 件

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75,753,658 JPY

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426,870 JPY/sq.m

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269 件

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452,389 JPY/sq.m

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1,760 件

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    163,790 JPY/sq.m
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<tr>
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    ・ 新宿線
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    377,184 JPY/sq.m
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<tr> <td class="mobile-left"> ・池袋線 </td> <td> 69,546,587 JPY </td> <td> 347,913 JPY/sq.m </td> <td> 3,787 件 </td> </tr>	
<tr> <td class="mobile-left"> ・園線 </td> <td> 28,829,268 JPY </td> <td> 176,224 JPY/sq.m </td> <td> 215 件 </td> </tr>	
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<td> 83,653,846 JPY </td>
<td> 456,584 JPY/sq.m </td>
<td> 282 件 </td>

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| <tr> <td class="mobile-left"> <a href="/en/details/land-market-value/statio ns/Tokyo-Toei/" title="Toei Land market value"> Toei </a> </td> |
| <td> 131,756,026 JPY </td> |
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| <td> 128,126,709 JPY </td> |
| <td> 692,759 JPY/sq.m </td> |
| <td> 1,682 件 </td> |



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| --- | --- | --- | --- |
| Other | 84,110,896 JPY | 482,916 JPY/sq.m | 5,515 件 |
| ・つくばエクスプレス線 | 84,168,967 JPY | 516,244 JPY/sq.m | 1,095 件 |
| ・北総鉄道 | 44,855,000 JPY | 314,594 JPY/sq.m | 251 件 |

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  <td class="mobile-left">
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    425,070 JPY/sq.m
  </td>
  <td>
    60 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    ・ 多摩モノレール
  </td>
  <td>
    51,553,896 JPY
  </td>
  <td>
    173,999 JPY/sq.m
  </td>
  <td>
    931 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    ・ 新交通ゆりかもめ
  </td>
  <td>
    1,152,454,237 JPY
  </td>
  <td>
    2,829,592 JPY/sq.m
  </td>
  <td>
    59 件
  </td>
</tr>
```

```
</tr>
<tr>
  <td class="mobile-left">
    ・ 日暮里・舎人ライナー
  </td>
  <td>
    67,851,442 JPY
  </td>
  <td>
    331,204 JPY/sq.m
  </td>
  <td>
    832 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    ・ 東京りんかい線
  </td>
  <td>
    105,064,516 JPY
  </td>
  <td>
    657,877 JPY/sq.m
  </td>
  <td>
    199 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    ・ 東京モノレール羽田線
  </td>
  <td>
    472,522,727 JPY
  </td>
  <td>
    338,550 JPY/sq.m
  </td>
  <td>
    44 件
  </td>
</tr>
```

```
<tr>
  <td class="mobile-left">
    ・ 東急田園都市線
  </td>
  <td>
    122,111,386 JPY
  </td>
  <td>
    721,693 JPY/sq.m
  </td>
  <td>
    1,643 件
  </td>
</tr>
<tr>
  <td class="mobile-left">
    ・ 都電荒川線
  </td>
  <td>
    75,009,091 JPY
  </td>
  <td>
    428,276 JPY/sq.m
  </td>
  <td>
    462 件
  </td>
</tr>
</tbody>
</table>
</section>
<article>
</article>
<article>
</article>
</article>
<div class="text-center clear">
  <ins class="adsbygoogle" data-ad-client="ca-pub-99
26032667427195" data-ad-format="rectangle" data-ad-slot="
2358208269" style="display:block">
  </ins>
  <script>
    (adsbygoogle = window.adsbygoogle || []).push({})
```



```

<div class="chart_select">
  Color:
  <select data-original-title="You can color the
dots on the basis of various attributes. It will allows y
ou to overview the entire trend." data-placement="bottom"
data-width="fit" ng-model="colorScale" ng-options="item.v
alue as item.label for item in color_types" rel="tooltip"
selectpicker="">
    </select>
    <br class="mobile-break"/>
  Unit:
  <select data-original-title="Change the area un
it" data-placement="bottom" data-width="fit" ng-model="un
itType" ng-options="item.value as item.label for item in
unit_types" rel="tooltip" selectpicker="">
    </select>
  Touch:
  <select data-original-title="Enable the touch o
peration (scroll will be disabled)." data-placement="bott
om" data-width="fit" ng-model="touchType" ng-options="ite
m.value as item.label for item in touch_types" rel="toolt
ip" selectpicker="">
    </select>
</div>
<div class="clear panel loading-pane splash" ng-
cloak="" style="height: 380px;">
  <p class="loading-item">
    <span class="fa fa-spinner fa-pulse fa-4x">
    </span>
    <br/>
    <br/>
    <button class="btn btn-default btn-lg" onclick
="location.reload();">
      <span class="fa fa-refresh fa-fw">
      </span>
      再読み込み
    </button>
  </p>
</div>
<scatterchart color-scale="colorScale" current-o
bj="currentObj" screen-type="embed" style="height: 380px;
margin: 0; user-select: none;" touch-type="touchType" uni
t-type="unitType">

```

```

        <g>
        <title>
            Land value Distance From The Station transiti
on.

        </title>
        <desc>
            Market values in terms of Distance From The S
tation.

        </desc>
        </g>
    </scatterchart>
    <div class="h5 clear text-center bottommargin">
        <p class="label label-plain btn-wide">
            Land value Distance From The Station transitio
n

        </p>
    </div>
</div>
<div class="smallinfo text-center" ng-show="infoObjLoading">
    <spin is-spin="infoObjLoading">
    </spin>
</div>
<div class="smallinfo" ng-cloak="" ng-show="infoObjShow">
    <dl>
    <dt>
        <i class="fa fa-info-circle fa-fw">
        </i>
        Property Details:
        <br/>
        <a href="/{{infoObj.place_link|details_link:infoObj.kind:'place'}}" rel="nofollow">
            {{infoObj.place}}
        </a>
        <a href="{{infoObj.place|map_link}}" rel="nofollow" target="_blank">
            <i class="fa fa-map-marker">
            </i>
        </a>
        (
        <a href="/{{infoObj.stations_link[0]|details_link:infoObj.kind:'stations'}}" rel="nofollow">

```



```

        {{infoObj.stations[0]}}
    </a>
    <a href="{{infoObj.station|map_link}}" rel="no
follow" target="_blank">
        <i class="fa fa-map-marker">
        </i>
    </a>
    {{infoObj.station_distance}} min walk)
</dt>
<dd>
    Trading Price:
    <strong>
        {{infoObj.price|number:0}} JPY
    </strong>
    ,    Unit Price:
    <strong>
        {{infoObj.unit_price|number:0}} JPY/sq.m
    </strong>
    <br/>
    <span ng-show="show.days_elapsed">
        {{infoObj.days_elapsed|days_year}} years old
    </span>
    <span>
        , Area: {{infoObj.dimension}} sq.m
    </span>
    <span ng-show="infoObj.dimension_all">
        , Total floor area: {{infoObj.dimension_all}}
sq.m
    </span>
    <span ng-show="infoObj.floor_plan">
        , Layout: {{infoObj.floor_plan}}
    </span>
    <span ng-show="infoObj.structure">
        , Structure: {{infoObj.structure}}
    </span>
    <br/>
    <small>
        - Trading date: {{infoObj.trade_date|date:'MM
MM, yyyy'}}
    </small>
</dd>
</dl>
<hr/>

```

```

</div>
<div class="text-center">
  <i class="fa fa-arrow-up fa-fw">
  </i>
  When you change the slider, the unit price will
change.
  <i class="fa fa-arrow-up fa-fw">
  </i>
</div>
<table class="table table-custom table-bordered">
  <thead>
    <tr>
      <th class="col-sm-1" ng-show="{{show.days_elap
sed & & axismode!='days_elapsed'}}">
        Age of a building
      </th>
      <th class="col-sm-1" ng-show="show.dimension">
        Property area
      </th>
      <th class="col-sm-1" ng-show="show.dimension_a
11">
        Total floor area
      </th>
      <th class="col-sm-1" ng-show="{{show.station_d
istance & & axismode!='station_distance'}}">
        Distance from the station
      </th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td ng-show="{{show.days_elapsed & & ax
ismode!='days_elapsed'}}">
        <input id="mySlider5" ng-model="year_elapsed"
options="slider_option.days_elapsed" slider="" type="text
"/>
        <br/>
      </td>
      <td ng-show="show.dimension">
        <input id="mySlider6" ng-model="currentObj.di
mension" options="slider_option.dimension" slider="" type
="text"/>
        <br/>

```

```

        </td>
        <td ng-show="show.dimension_all">
            <input id="mySlider7" ng-model="currentObj.dimension_all" options="slider_option.dimension_all" slider="" type="text"/>
            <br/>
        </td>
        <td ng-show="{{show.station_distance & & ; axismode!='station_distance'}}">
            <input id="mySlider8" ng-model="currentObj.station_distance" options="slider_option.station_distance" slider="" type="text"/>
            <br/>
        </td>
    </tr>
</tbody>
</table>
</div>
</article>
<div class="text-center clear">
    <ins class="adsbygoogle" data-ad-client="ca-pub-9926032667427195" data-ad-format="rectangle" data-ad-slot="2358208269" style="display:block">
    </ins>
    <script>
        (adsbygoogle = window.adsbygoogle || []).push({})
    ;
    </script>
</div>
<article>
    <div id="calculator" ng-show="show.analysis">
        <h2 class="line-heading">
            <i class="fa fa-calculator fa-fw">
            </i>
            Calculate Tokyo Land market value
        </h2>
        <p>
            We can calculate market values for Land based on their age, area, and distance from a train station.
        </p>
        <table class="table table-custom">
            <tbody>
                <tr>

```

```

        <td class="forcenopadding" style="width: 90px;
">
        </td>
        <td class="forcenopadding" style="width: 100%;
">
        </td>
        <td class="forcenopadding" style="width: 100px
; ">
        </td>
    </tr>
    <tr ng-show="show.days_elapsed">
        <td>
            Age
        </td>
        <td>
            <input id="mySlider1" ng-model="year_elapsed"
options="slider_option.days_elapsed" slider="" type="text
"/>
            <br/>
        </td>
        <td>
            <input class="form-control slider-input" ng-m
odel="year_elapsed" style="width: 55px;" type="text"/>
            years old
        </td>
    </tr>
    <tr ng-show="show.dimension">
        <td>
            Area
        </td>
        <td>
            <input id="mySlider2" ng-model="currentObj.di
mension" options="slider_option.dimension" slider="" type
="text"/>
            <br/>
        </td>
        <td>
            <input class="form-control slider-input" ng-m
odel="currentObj.dimension" style="width: 55px;" type="te
xt"/>
            sq.m
        </td>
    </tr>

```

```

        <tr ng-show="show.dimension_all">
            <td>
                Total floor space
            </td>
            <td>
                <input id="mySlider3" ng-model="currentObj.dimension_all" options="slider_option.dimension_all" slider="" type="text"/>
                <br/>
            </td>
            <td>
                <input class="form-control slider-input" ng-model="currentObj.dimension_all" style="width: 55px;" type="text"/>
                sq.m
            </td>
        </tr>
        <tr ng-show="show.station_distance">
            <td>
                Distance from the station
            </td>
            <td>
                <input id="mySlider4" ng-model="currentObj.station_distance" options="slider_option.station_distance" slider="" type="text"/>
                <br/>
            </td>
            <td>
                <input class="form-control slider-input" ng-model="currentObj.station_distance" style="width: 55px;" type="text"/>
                min walk
            </td>
        </tr>
    </tbody>
</table>
<div class="wrapper testimonial" ng-cloak="">
    <p>
        Market values for Tokyo Land that meet the above conditions were calculated in the following manner.
    </p>
    <p class="text-right">
        <span class="price-text bold">

```

```

        {{currentObj|applyRegCalculatePrecise:average0
bj:coefObj:true:true:unitType}}
    </span>
    <br class="mobile-break"/>
    <span class="price-monthly-text">
        ({{unit_price|number:0}} JPY/sq.m)
    </span>
</p>
<p class="text-right nomargin">
    <small>
        <u>
            The assumed transaction price, not including
agency commissions, taxes, etc.
        </u>
    </small>
</p>
</div>
</div>
</article>
<div class="text-center clear">
    <ins class="adsbygoogle" data-ad-client="ca-pub-99
26032667427195" data-ad-format="rectangle" data-ad-slot="
2358208269" style="display:block">
    </ins>
    <script>
        (adsbygoogle = window.adsbygoogle || []).push({})
;
    </script>
</div>
<article>
    <div id="estate_list">
        <h2 class="line-heading">
            <i class="fa fa-list fa-fw">
                </i>
            Trading Data
        </h2>
        <p>
            Past Land sales data, with similarly entered age
s, area, and distances from station are as follows.
        </p>
        <div>
            <div ng-hide="similarlist.length> 0">
                <dl>

```

```
<dl>
  <dl>
    <dt>
      1. Tokyo Nakano-Ku 中央 (Nakano-Ku Shinnnak
ano 9.0 min walk)
    </dt>
    <dd>
      <span hidden="">
        years old
      </span>
      <span>
        , Area: 110 sq.m
      </span>
      <span>
        , Total floor area:  sq.m
      </span>
      <span hidden="">
        , Layout:
      </span>
      <span hidden="">
        , Structure:
      </span>
      <br/>
      <small>
        - Trading date: 2008-03-01 00:00:00
      </small>
      <p class="h6 text-right">
        <small>
          Trading price:
        </small>
        <strong>
          76,000,000 JPY
        </strong>
        ,
        <small>
          Unit price:
        </small>
        <strong>
          690,909 JPY/sq.m
        </strong>
      </p>
    </dd>
  </dl>
</dl>
```

```
</dl>
<dl>
  <dl>
    <dt>
      2. Tokyo Suginami-Ku 梅里 (Suginami-Ku Shin
nkouennji 9.0 min walk)
    </dt>
    <dd>
      <span hidden="">
        years old
      </span>
      <span>
        , Area: 130 sq.m
      </span>
      <span>
        , Total floor area:  sq.m
      </span>
      <span hidden="">
        , Layout:
      </span>
      <span hidden="">
        , Structure:
      </span>
      <br/>
      <small>
        - Trading date: 2008-03-01 00:00:00
      </small>
      <p class="h6 text-right">
        <small>
          Trading price:
        </small>
        <strong>
          69,000,000 JPY
        </strong>
        ,
        <small>
          Unit price:
        </small>
        <strong>
          530,769 JPY/sq.m
        </strong>
      </p>
    </dd>
```



</dl>  
</dl>  
<dl>  
 <dl>  
 <dt>  
 3. Tokyo Toshima-Ku 千早 (Toshima-Ku Sennka  
wa 9.0 min walk)  
 </dt>  
 <dd>  
 <span hidden="">  
 years old  
 </span>  
 <span>  
 , Area: 115 sq.m  
 </span>  
 <span>  
 , Total floor area: sq.m  
 </span>  
 <span hidden="">  
 , Layout:  
 </span>  
 <span hidden="">  
 , Structure:  
 </span>  
 <br/>  
 <small>  
 - Trading date: 2008-03-01 00:00:00  
 </small>  
 <p class="h6 text-right">  
 <small>  
 Trading price:  
 </small>  
 <strong>  
 60,000,000 JPY  
 </strong>  
 ,  
 <small>  
 Unit price:  
 </small>  
 <strong>  
 521,739 JPY/sq.m  
 </strong>  
 </p>

</dd>  
</dl>  
</dl>  
<dl>  
 <dl>  
 <dt>  
 4. Tokyo Nerima-Ku 早宮 (Nerima-Ku Heiwadai  
9.0 min walk)  
 </dt>  
 <dd>  
 <span hidden="">  
 years old  
 </span>  
 <span>  
 , Area: 120 sq.m  
 </span>  
 <span>  
 , Total floor area: sq.m  
 </span>  
 <span hidden="">  
 , Layout:  
 </span>  
 <span hidden="">  
 , Structure:  
 </span>  
 <br/>  
 <small>  
 - Trading date: 2008-03-01 00:00:00  
 </small>  
 <p class="h6 text-right">  
 <small>  
 Trading price:  
 </small>  
 <strong>  
 45,000,000 JPY  
 </strong>  
 ,  
 <small>  
 Unit price:  
 </small>  
 <strong>  
 375,000 JPY/sq.m  
 </strong>

5. Tokyo Edogawa-Ku 松島 (Edogawa-Ku Shinnk  
 oiwa 9.0 min walk)

years old  
 , Area: 110 sq.m  
 , Total floor area: sq.m  
 , Layout:  
 , Structure:  
  
 - Trading date: 2008-03-01 00:00:00  
 Trading price:  
 45,000,000 JPY  
 ,  
 Unit price:  
 409,090 JPY/sq.m

</strong>  
</p>  
</dd>  
</dl>  
</dl>  
<dl>  
<dl>  
<dt>  
6. Tokyo Tachikawa-Shi 羽衣町 (Tachikawa-Sh  
i Nishikunitachi 9.0 min walk)  
</dt>  
<dd>  
<span hidden="">  
years old  
</span>  
<span>  
, Area: 130 sq.m  
</span>  
<span>  
, Total floor area: sq.m  
</span>  
<span hidden="">  
, Layout:  
</span>  
<span hidden="">  
, Structure:  
</span>  
<br/>  
<small>  
- Trading date: 2008-03-01 00:00:00  
</small>  
<p class="h6 text-right">  
<small>  
Trading price:  
</small>  
<strong>  
52,000,000 JPY  
</strong>  
,  
<small>  
Unit price:  
</small>  
<strong>

400,000 JPY/sq.m

</strong>

</p>

</dd>

</dl>

</dl>

<dl>

<dl>

<dt>

7. Tokyo Musashino-Shi 中町 (Musashino-Shi  
Mitaka 9.0 min walk)

</dt>

<dd>

<span hidden="">

years old

</span>

<span>

, Area: 120 sq.m

</span>

<span>

, Total floor area: sq.m

</span>

<span hidden="">

, Layout:

</span>

<span hidden="">

, Structure:

</span>

<br/>

<small>

- Trading date: 2008-03-01 00:00:00

</small>

<p class="h6 text-right">

<small>

Trading price:

</small>

<strong>

62,000,000 JPY

</strong>

,

<small>

Unit price:

</small>

**516,666 JPY/sq.m**

8. Tokyo Musashino-Shi 中町 (Musashino-Shi Mitaka 9.0 min walk)

hidden=""> years old

, Area: 115 sq.m

, Total floor area: sq.m

hidden=""> , Layout:

hidden=""> , Structure:

- Trading date: 2008-03-01 00:00:00

**Trading price:**

**56,000,000 JPY**

Unit price:

</small>  
 <strong>  
 486,956 JPY/sq.m  
 </strong>  
 </p>  
 </dd>  
 </dl>  
 </dl>  
 <dl>  
 <dl>  
 <dt>  
 9. Tokyo Fuchu-Shi 小柳町 (Fuchu-Shi Tamare  
 ienn 9.0 min walk)  
 </dt>  
 <dd>  
 <span hidden="">  
 years old  
 </span>  
 <span>  
 , Area: 115 sq.m  
 </span>  
 <span>  
 , Total floor area: sq.m  
 </span>  
 <span hidden="">  
 , Layout:  
 </span>  
 <span hidden="">  
 , Structure:  
 </span>  
 <br/>  
 <small>  
 - Trading date: 2008-03-01 00:00:00  
 </small>  
 <p class="h6 text-right">  
 <small>  
 Trading price:  
 </small>  
 <strong>  
 28,000,000 JPY  
 </strong>  
 ,  
 <small>

Unit price:  
</small>  
<strong>  
243,478 JPY/sq.m  
</strong>  
</p>  
</dd>  
</dl>  
</dl>  
<dl>  
<dl>  
<dt>  
10. Tokyo Fuchu-Shi 宮町 (Fuchu-Shi Fuchuu  
9.0 min walk)  
</dt>  
<dd>  
<span hidden="">  
years old  
</span>  
<span>  
, Area: 110 sq.m  
</span>  
<span>  
, Total floor area: sq.m  
</span>  
<span hidden="">  
, Layout:  
</span>  
<span hidden="">  
, Structure:  
</span>  
<br/>  
<small>  
- Trading date: 2008-03-01 00:00:00  
</small>  
<p class="h6 text-right">  
<small>  
Trading price:  
</small>  
<strong>  
52,000,000 JPY  
</strong>  
,



<small>  
 Unit price:  
 </small>  
 <strong>  
 472,727 JPY/sq.m  
 </strong>  
 </p>  
 </dd>  
 </dl>  
 </dl>  
 <dl>  
 <dl>  
 <dt>  
 11. Tokyo Machida-Shi 南成瀬 (Machida-Shi N  
 aruse 9.0 min walk)  
 </dt>  
 <dd>  
 <span hidden="">  
 years old  
 </span>  
 <span>  
 , Area: 130 sq.m  
 </span>  
 <span>  
 , Total floor area: sq.m  
 </span>  
 <span hidden="">  
 , Layout:  
 </span>  
 <span hidden="">  
 , Structure:  
 </span>  
 <br/>  
 <small>  
 - Trading date: 2008-03-01 00:00:00  
 </small>  
 <p class="h6 text-right">  
 <small>  
 Trading price:  
 </small>  
 <strong>  
 38,000,000 JPY  
 </strong>

```
,
    <small>
        Unit price:
    </small>
    <strong>
        292,307 JPY/sq.m
    </strong>
</p>
</dd>
</dl>
</dl>
<dl>
    <dl>
        <dt>
            12. Tokyo Koganei-Shi 梶野町 (Koganei-Shi Higashi)
            igashikoganei 9.0 min walk)
        </dt>
        <dd>
            <span hidden="">
                years old
            </span>
            <span>
                , Area: 120 sq.m
            </span>
            <span>
                , Total floor area:   sq.m
            </span>
            <span hidden="">
                , Layout:
            </span>
            <span hidden="">
                , Structure:
            </span>
            <br/>
            <small>
                - Trading date: 2008-03-01 00:00:00
            </small>
            <p class="h6 text-right">
                <small>
                    Trading price:
                </small>
                <strong>
                    45,000,000 JPY
                </strong>
            </p>
        </dd>
    </dl>
</dl>
</div>
</div>
```

</strong>  
,  
<small>  
Unit price:  
</small>  
<strong>  
375,000 JPY/sq.m  
</strong>  
</p>  
</dd>  
</dl>  
</dl>  
<dl>  
<dl>  
<dt>  
13. Tokyo Kunitachi-Shi 谷保 (Kunitachi-Shi  
Yagawa 9.0 min walk)  
</dt>  
<dd>  
<span hidden="">  
years old  
</span>  
<span>  
, Area: 120 sq.m  
</span>  
<span>  
, Total floor area: sq.m  
</span>  
<span hidden="">  
, Layout:  
</span>  
<span hidden="">  
, Structure:  
</span>  
<br/>  
<small>  
- Trading date: 2008-03-01 00:00:00  
</small>  
<p class="h6 text-right">  
<small>  
Trading price:  
</small>  
<strong>

33,000,000 JPY

</strong>

,

<small>

Unit price:

</small>

<strong>

275,000 JPY/sq.m

</strong>

</p>

</dd>

</dl>

</dl>

<dl>

<dl>

<dt>

14. Tokyo Kiyose-Shi 梅園 (Kiyose-Shi Akitsu 9.0 min walk)

</dt>

<dd>

<span hidden="">

years old

</span>

<span>

, Area: 120 sq.m

</span>

<span>

, Total floor area: sq.m

</span>

<span hidden="">

, Layout:

</span>

<span hidden="">

, Structure:

</span>

<br/>

<small>

- Trading date: 2008-03-01 00:00:00

</small>

<p class="h6 text-right">

<small>

Trading price:

</small>

```

        <strong>
          24,000,000 JPY
        </strong>
      ,
      <small>
        Unit price:
      </small>
      <strong>
        200,000 JPY/sq.m
      </strong>
    </p>
  </dd>
</dl>
</dl>
<dl>
  <dl>
    <dt>
      15. Tokyo Minato-Ku 西麻布 (Minato-Ku Roppo
nngi 9.0 min walk)
    </dt>
    <dd>
      <span hidden="">
        years old
      </span>
      <span>
        , Area: 125 sq.m
      </span>
      <span>
        , Total floor area:  sq.m
      </span>
      <span hidden="">
        , Layout:
      </span>
      <span hidden="">
        , Structure:
      </span>
      <br/>
      <small>
        - Trading date: 2007-12-01 00:00:00
      </small>
      <p class="h6 text-right">
        <small>
          Trading price:

```

```

        </small>
        <strong>
            280,000,000 JPY
        </strong>
        ,
        <small>
            Unit price:
        </small>
        <strong>
            2,240,000 JPY/sq.m
        </strong>
    </p>
</dd>
</dl>
</dl>
<dl>
    <dl>
        <dt>
            16. Tokyo Shinjuku-Ku 中落合 (Shinjuku-Ku N
akai 9.0 min walk)
        </dt>
        <dd>
            <span hidden="">
                years old
            </span>
            <span>
                , Area: 110 sq.m
            </span>
            <span>
                , Total floor area:  sq.m
            </span>
            <span hidden="">
                , Layout:
            </span>
            <span hidden="">
                , Structure:
            </span>
            <br/>
            <small>
                - Trading date: 2007-12-01 00:00:00
            </small>
            <p class="h6 text-right">
                <small>

```

Trading price:

</small>

<strong>

64,000,000 JPY

</strong>

,

<small>

Unit price:

</small>

<strong>

581,818 JPY/sq.m

</strong>

</p>

</dd>

</dl>

</dl>

<dl>

<dl>

<dt>

17. Tokyo Meguro-Ku 五本木 (Meguro-Ku Gakug  
eidaigaku 9.0 min walk)

</dt>

<dd>

<span hidden="">

years old

</span>

<span>

, Area: 110 sq.m

</span>

<span>

, Total floor area: sq.m

</span>

<span hidden="">

, Layout:

</span>

<span hidden="">

, Structure:

</span>

<br/>

<small>

- Trading date: 2007-12-01 00:00:00

</small>

<p class="h6 text-right">

<small>  
 Trading price:  
 </small>  
 <strong>  
 90,000,000 JPY  
 </strong>  
 ,  
 <small>  
 Unit price:  
 </small>  
 <strong>  
 818,181 JPY/sq.m  
 </strong>  
 </p>  
 </dd>  
 </dl>  
 </dl>  
 <dl>  
 <dl>  
 <dt>  
 18. Tokyo Setagaya-Ku 粕谷 (Setagaya-Ku Chi  
 tosekarasuyama 9.0 min walk)  
 </dt>  
 <dd>  
 <span hidden="">  
 years old  
 </span>  
 <span>  
 , Area: 110 sq.m  
 </span>  
 <span>  
 , Total floor area: sq.m  
 </span>  
 <span hidden="">  
 , Layout:  
 </span>  
 <span hidden="">  
 , Structure:  
 </span>  
 <br/>  
 <small>  
 - Trading date: 2007-12-01 00:00:00  
 </small>



```

<p class="h6 text-right">
  <small>
    Trading price:
  </small>
  <strong>
    68,000,000 JPY
  </strong>
  ,
  <small>
    Unit price:
  </small>
  <strong>
    618,181 JPY/sq.m
  </strong>
</p>
</dd>
</dl>
</dl>
<dl>
  <dl>
    <dt>
      19. Tokyo Setagaya-Ku 若林 (Setagaya-Ku San
ngenndyaya 9.0 min walk)
    </dt>
    <dd>
      <span hidden="">
        years old
      </span>
      <span>
        , Area: 110 sq.m
      </span>
      <span>
        , Total floor area:  sq.m
      </span>
      <span hidden="">
        , Layout:
      </span>
      <span hidden="">
        , Structure:
      </span>
      <br/>
      <small>
        - Trading date: 2007-12-01 00:00:00

```

```
</small>
<p class="h6 text-right">
  <small>
    Trading price:
  </small>
  <strong>
    65,000,000 JPY
  </strong>
  ,
  <small>
    Unit price:
  </small>
  <strong>
    590,909 JPY/sq.m
  </strong>
</p>
</dd>
</dl>
</dl>
<dl>
  <dl>
    <dt>
      20. Tokyo Toshima-Ku 千早 (Toshima-Ku Kanam
echou 9.0 min walk)
    </dt>
    <dd>
      <span hidden="">
        years old
      </span>
      <span>
        , Area: 110 sq.m
      </span>
      <span>
        , Total floor area:  sq.m
      </span>
      <span hidden="">
        , Layout:
      </span>
      <span hidden="">
        , Structure:
      </span>
      <br/>
      <small>
```

```

        - Trading date: 2007-12-01 00:00:00
    </small>
    <p class="h6 text-right">
        <small>
            Trading price:
        </small>
        <strong>
            51,000,000 JPY
        </strong>
        ,
        <small>
            Unit price:
        </small>
        <strong>
            463,636 JPY/sq.m
        </strong>
    </p>
</dd>
</dl>
</dl>
</div>
<div class="similarinfo collapse in">
    <dl>
        <dt ng-repeat-start="item in similarlist track
by $index">
            {{ $index+1 }}. {{ item.place }} ({{ item.station
s[0] }} {{ item.station_distance }} min walk)
        </dt>
        <dd ng-repeat-end="">
            <span ng-show="show.days_elapsed">
                {{ item.days_elapsed|days_year }} years old
            </span>
            <span>
                , Area: {{ item.dimension }} sq.m
            </span>
            <span ng-show="item.dimension_all">
                , Total floor area: {{ item.dimension_all }} s
q.m
            </span>
            <span ng-show="item.floor_plan">
                , Layout: {{ item.floor_plan }}
            </span>

```

```

        <span ng-show="item.structure">
            , Structure: {{item.structure}}
        </span>
        <br/>
        <small>
            - Trading date: {{item.trade_date|date:'MMMM
, YYYY'}}
        </small>
        <p class="h6 text-right">
            <small>
                Trading price:
            </small>
            <strong>
                {{item.price|number:0}} JPY
            </strong>
            ,
            <small>
                Unit price:
            </small>
            <strong>
                {{item.unit_price|number:0}} JPY/sq.m
            </strong>
        </p>
    </dd>
</dl>
</div>
</div>
</div>
</article>
<article>
    <div id="trend">
        <h2 class="line-heading">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Land market value trends
        </h2>
        <p>
            Market value trends for Land are as follows.
        </p>
        <div class="row nomargin chart_main">
            <div class="chart_select">
                Data:
                <select data-original-title="You can select a g

```

```

raph drawing item." data-placement="bottom" data-width="fit"
ng-model="trendType" ng-options="item.value as item.label
for item in trend_types" rel="tooltip" selectpicker="">
    </select>
    <select data-width="fit" ng-model="analysType"
ng-options="item.value as item.label for item in trend_an
alys" selectpicker="">
    </select>
    <br class="mobile-break"/>
    Unit:
    <select data-original-title="Change the area un
it" data-placement="bottom" data-width="fit" ng-model="un
itType" ng-options="item.value as item.label for item in
unit_types" rel="tooltip" selectpicker="">
    </select>
    Touch:
    <select data-original-title="Enable the touch o
peration (scroll will be disabled)." data-placement="bott
om" data-width="fit" ng-model="touchType" ng-options="ite
m.value as item.label for item in touch_types" rel="toolt
ip" selectpicker="">
    </select>
</div>
<div class="clear panel loading-pane splash" ng-
cloak="" style="height: 280px;">
    <p class="loading-item">
        <span class="fa fa-spinner fa-pulse fa-4x">
        </span>
        <br/>
        <br/>
        <button class="btn btn-default btn-lg" onclick
="location.reload();">
            <span class="fa fa-refresh fa-fw">
            </span>
            再読み込み
        </button>
    </p>
</div>
<trendchart analys-type="analysType" style="heig
ht: 280px; margin: 0;" touch-type="touchType" trend-type=
"trendType" unit-type="unitType">
    <g>

```

```

        <title>
            Land market value trends
        </title>
        <desc>
            Market value trends for Land.
        </desc>
    </g>
</trendchart>
<div class="h5 clear text-center bottommargin">
    <p class="label label-plain btn-wide">
        Land market value trends
    </p>
</div>
</div>
<div ng-controller="reportCtrl" style="display: none;">
    <hr/>
    <h3 id="line_segment">
        <i class="fa fa-table fa-fw">
        </i>
        Breakdown of each segment
    </h3>
    <div class="wrapper testimonial" style="margin-bottom: 1em;">
        The table below shows Land dealt in Tokyo, in a
        ge, distance from station, and area segments. For example
        , we can see market trends, such as which transactions ha
        ve increased more in recent years, those for newer proper
        ties, or older ones.
    </div>
    <p class="chart_select">
        Segment:
        <select data-original-title="You can check the
        trading trends of each segment." data-placement="top" dat
        a-width="fit" ng-model="line_fl" ng-options="item.value a
        s item.label for item in line_trend_select" rel="tooltip"
        selectpicker="">
        </select>
    </p>
    <segmenttable flname="line_fl" title="" trend="l
    ine_trend">
    </segmenttable>
</div>

```

```
</div>
</article>
<article>
  <div id="recommend">
    <h2 class="line-heading">
      <i class="fa fa-thumbs-up fa-fw">
        </i>
      Area close to the price in Tokyo
    </h2>
```

```
<p>
  The closest areas in terms of Land price ranges
to this area are ones like the following that are along a
railway line and have a station.
```

```
</p>
<table class="table table-bordered">
  <thead>
    <tr>
      <th rowspan="2">
        Area / Station
      </th>
      <th colspan="5">
        Median
      </th>
    </tr>
    <tr>
      <th>
        Price
        <br/>
        JPY
      </th>
      <th>
        Unit price
        <br/>
        JPY/sq.m
      </th>
      <th ng-hide="axismode=='station_distance'">
        Age
        <br/>
        Years old
      </th>
      <th>
        Distance
        <br/>
```

```

        min walk
    </th>
    <th>
        Area
    </th>
</tr>
</thead>
<tbody>
    <tr>
        <td>
            <a href="/en/details/land-market-value/area/Osaka-OsakaShi-KitaKu/" title="Kita-Ku land-market-value">
                Kita-Ku
            </a>
            長柄西
            <small>
                (5) [Area]
            </small>
            <a href="https://www.google.co.jp/maps/place/Osaka%20Osaka-Shi%20Kita-Ku%E9%95%B7%E6%9F%84%E8%A5%BF/" rel="nofollow" target="_blank">
                <i class="fa fa-map-marker">
            </i>
            </a>
        </td>
        <td>
            110,000,000
        </td>
        <td>
            465,278 JPY/sq.m
        </td>
        <td ng-hide="axismode=='station_distance'">
            yrs
        </td>
        <td>
            9 min
        </td>
        <td>
            210 sq.m
        </td>
    </tr>
    <tr>
        <td>

```



大宮区 下町

<small>

(7) [Area]

</small>

<a href="https://www.google.co.jp/maps/place/Saitama%20Saitama-Shi%20Omiya-Ku%20%E4%B8%8B%E7%94%BA/" rel="nofollow" target="\_blank">

<i class="fa fa-map-marker">

</i>

</a>

</td>

<td>

92,000,000

</td>

<td>

497,297 JPY/sq.m

</td>

<td ng-hide="axismode=='station\_distance'">

yrs

</td>

<td>

9 min

</td>

<td>

185 sq.m

</td>

</tr>

<tr>

<td>

左京区 下鴨下川原町

<small>

(7) [Area]

</small>

<a href="https://www.google.co.jp/maps/place/Kyoto%20Kyoto-Shi%20Sakyo-Ku%20%E4%B8%8B%E9%B4%A8%E4%B8%8B%E5%B7%9D%E5%8E%9F%E7%94%BA/" rel="nofollow" target="\_blank">

<i class="fa fa-map-marker">

</i>

</a>

</td>

<td>

60,000,000

```

</td>
<td>
    442,857 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">
    yrs
</td>
<td>
    11 min
</td>
<td>
    165 sq.m
</td>
</tr>
<tr>
<td>
    川崎区 榎町
    <small>
        (3) [Area]
    </small>
    <a href="https://www.google.co.jp/maps/place/Kanagawa%20Kawasaki-Shi%20Kawasaki-Ku%20%E6%A6%8E%E7%94%BA/" rel="nofollow" target="_blank">
        <i class="fa fa-map-marker">
        </i>
    </a>
</td>
<td>
    77,000,000
</td>
<td>
    440,000 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">
    yrs
</td>
<td>
    11 min
</td>
<td>
    175 sq.m
</td>
</tr>

```

```
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 武蔵野市 境南町                (87) [Area] | 53,000,000 | 430,356 JPY/sq.m | axismode== 'station_distance'        yrs | 9 min | 157 sq.m |
| Seibu Shinjuku Line                       Nogata                       (163) [Stations] |  |  |  |  |  |

```

```

        </small>
        <a href="https://www.google.co.jp/maps/place/
Tokyo%20Nogata%20station/" rel="nofollow" target="_blank"
>
            <i class="fa fa-map-marker">
            </i>
        </a>
    </td>
    <td>
        62,000,000
    </td>
    <td>
        476,923 JPY/sq.m
    </td>
    <td ng-hide="axismode=='station_distance'">
        yrs
    </td>
    <td>
        9 min
    </td>
    <td>
        125 sq.m
    </td>
</tr>
<tr>
    <td>
        <a href="/en/details/land-market-value/statio
ns/Tokyo-TokyoMetro-TokyoMetroTozaiLine/" title="Tokyo Me
tro Tozai Line land-market-value">
            Tokyo Metro Tozai Line
        </a>
        <a href="/en/details/land-market-value/statio
ns/Tokyo-TokyoMetro-TokyoMetroTozaiLine-Touyouchou/" titl
e="Touyouchou land-market-value">
            Touyouchou
        </a>
        <small>
            (30) [Stations]
        </small>
        <a href="https://www.google.co.jp/maps/place/
Tokyo%20Touyouchou%20station/" rel="nofollow" target="_bl
ank">
            <i class="fa fa-map-marker">

```

```

        </i>
    </a>
</td>
<td>
    52,000,000
</td>
<td>
    477,500 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">
    yrs
</td>
<td>
    9 min
</td>
<td>
    125 sq.m
</td>
</tr>
<tr>
<td>
    <a href="/en/details/land-market-value/stations/Tokyo-Keio-KeioInokashiraLine/" title="Keio Inokashira Line land-market-value">
        Keio Inokashira Line
    </a>
    <a href="/en/details/land-market-value/stations/Tokyo-Keio-KeioInokashiraLine-Nishieifuku/" title="Nishieifuku land-market-value">
        Nishieifuku
    </a>
    <small>
        (113) [Stations]
    </small>
    <a href="https://www.google.co.jp/maps/place/Tokyo%20Nishieifuku%20station/" rel="nofollow" target="_blank">
        <i class="fa fa-map-marker">
        </i>
    </a>
</td>
<td>
    58,000,000

```

```

</td>
<td>
    481,716 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">
    yrs
</td>
<td>
    7 min
</td>
<td>
    125 sq.m
</td>
</tr>
<tr>
<td>
    <a href="/en/details/land-market-value/stations/Kyoto-KyotoMunicipal-KyotoSubwayKarasumaLine/" title="Kyoto Subway Karasuma Line land-market-value">
        Kyoto Subway Karasuma Line
    </a>
    <a href="/en/details/land-market-value/stations/Kyoto-KyotoMunicipal-KyotoSubwayKarasumaLine-Marutamachi/" title="Marutamachi land-market-value">
        Marutamachi
    </a>
    <small>
        (90) [Stations]
    </small>
    <a href="https://www.google.co.jp/maps/place/Kyoto%20Marutamachi%20station/" rel="nofollow" target="_blank">
        <i class="fa fa-map-marker">
        </i>
    </a>
</td>
<td>
    71,000,000
</td>
<td>
    486,666 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">

```

yrs
</td>
<td>
8 min
</td>
<td>
140 sq.m
</td>
</tr>
<tr>
<td>
<a href="/en/details/land-market-value/stations/Tokyo-Keio-KeioInokashiraLine/" title="Keio Inokashira Line land-market-value">&gt;</a>
Keio Inokashira Line
</a>
<a href="/en/details/land-market-value/stations/Tokyo-Keio-KeioInokashiraLine-Fujimigaoka/" title="Fujimigaoka land-market-value">&gt;</a>
Fujimigaoka
</a>
<small>
(93) [Stations]
</small>
<a &gt;<="" a="" href="https://www.google.co.jp/maps/place/Tokyo%20Fujimigaoka%20station/" rel="nofollow" target="_blank"></a>
<i class="fa fa-map-marker">
</i>
</a>
</td>
<td>
55,000,000
</td>
<td>
463,027 JPY/sq.m
</td>
<td ng-hide="axismode=='station_distance'">
yrs
</td>
<td>
9 min
</td>

```

        <td>
            130 sq.m
        </td>
    </tr>
</tbody>
</table>
<div class="clear">
</div>
</div>
</article>
<div class="clear">
</div>
</div>
<div class="col-md-4 display-ad">
<aside>
    <div class="right-sidebar">
        <article>
            <div class="widget">
                <h2 class="h5 widgetheading">
                    <i class="fa fa-angle-down">
                    </i>
                    Valuable Tools
                </h2>
                <ul class="recent">
                    <li ng-show="show.analysis">
                        <h3 class="h6">
                            <i class="fa fa-bar-chart fa-fw">
                            </i>
                            <a href="#chart">
                                Land age transition
                            </a>
                        </h3>
                        <p>
                            You can look up changes in the Land market v
alues in regards to Distance From The Station.
                        </p>
                    </li>
                    <li ng-show="show.analysis">
                        <h3 class="h6">
                            <i class="fa fa-calculator fa-fw">
                            </i>
                            <a href="#calculator">
                                Calculate Land value

```



```

        </a>
    </h3>
    <p>
        You can calculate the Land market values by
        using their age, area, and distance from station.
    </p>
</li>
<li>
    <h3 class="h6">
        <i class="fa fa-list fa-fw">
        </i>
        <a href="#estate_list">
            Trading Data
        </a>
    </h3>
    <p>
        You can look up transaction details for Land
        previously sold, which are close to the specified age, ar
        ea, and distance from station.
    </p>
</li>
<li>
    <h3 class="h6">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        <a href="#trend">
            Land market trend
        </a>
    </h3>
    <p>
        You can look up changes in the sales price,
        sales conditions, etc..
    </p>
</li>
<li>
    <h3 class="h6">
        <i class="fa fa-thumbs-up fa-fw">
        </i>
        <a href="#recommend">
            Area close to the price of this area
        </a>
    </h3>
    <p>

```

The closest areas in terms of Land price ranges to this area.

```
</p>
</li>
</ul>
</div>
</article>
<section>
  <div class="widget">
    </div>
  </section>
  <section>
    <div class="widget">
      <h2 class="h5 widgetheading">
        <i class="fa fa-angle-down">
          </i>
          Information
        </h2>
        <div class="clear panel loading-pane splash" ng
-cloak="" style="height: 280px;">
          <p class="loading-item">
            <span class="fa fa-spinner fa-pulse fa-4x">
              </span>
            <br/>
            <br/>
            <button class="btn btn-default btn-lg" onclick
k="location.reload();">
              <span class="fa fa-refresh fa-fw">
                </span>
                再読み込み
              </button>
            </p>
          </div>
          <table class="table table-bordered" ng-cloak=""
>
            <tbody>
              <tr class="info">
                <td colspan="2">
                  <i class="fa fa-info-circle fa-fw">
                    </i>
                    <strong>
                      Information in this area
                    </strong>
```

```
</td>
</tr>
<tr>
  <td class="col-sm-1">
    Number of transactions
  </td>
  <td class="col-sm-1">
    <strong>
      {{64943|number:0}}
    </strong>
  </td>
</tr>
<tr class="success">
  <td colspan="2">
    <i class="fa fa-chevron-down">
    </i>
    <strong>
      Analytical Information
    </strong>
  </td>
</tr>
<tr>
  <td class="col-sm-1">
    Number of
    <br/>
    analysis
  </td>
  <td class="col-sm-1">
    <strong>
      {{5000|number:0}}
    </strong>
  </td>
</tr>
<tr>
  <td>
    Period
  </td>
  <td>
    <strong>
      2017/09
      <i class="fa fa-caret-right">
      </i>
      2019/09
    </strong>
  </td>
</tr>
```

```

        </strong>
    </td>
</tr>
<tr class="warning">
    <td colspan="2">
        <i class="fa fa-chevron-down">
        </i>
        <strong>
            Average
        </strong>
    </td>
</tr>
<tr>
    <td>
        Price
    </td>
    <td>
        <strong>
            {{83221652.8|number:0}}
        </strong>
        JPY
    </td>
</tr>
<tr>
    <td>
        Unit price
    </td>
    <td>
        <strong>
            {{475727.4|number:0}}
        </strong>
        JPY/sq.m
    </td>
</tr>
<tr ng-show="$days_elapsed_ave!=null">
    <td>
        Age
    </td>
    <td>
        <strong>
            {{$days_elapsed_ave|days_year}}
        </strong>
        years old
    </td>
</tr>

```

```

        </td>
    </tr>
    <tr>
        <td>
            Distance from
            <br/>
            the station
        </td>
        <td>
            <strong>
                {{11.3}}
            </strong>
            min walk
        </td>
    </tr>
    <tr>
        <td>
            Area
        </td>
        <td>
            <strong>
                {{196.2}}
            </strong>
            sq.m
        </td>
    </tr>
    <tr ng-show="$dimension_all_ave!=null">
        <td>
            Total floor area
        </td>
        <td>
            <strong>
                {{$dimension_all_ave}}
            </strong>
            sq.m
        </td>
    </tr>
    <tr class="warning">
        <td colspan="2">
            <i class="fa fa-chevron-down">
            </i>
            <strong>
                Median

```

```

        </strong>
    </td>
</tr>
<tr>
    <td>
        Price
    </td>
    <td>
        <strong>
            {{44000000.0|number:0}}
        </strong>
        JPY
    </td>
</tr>
<tr>
    <td>
        Unit price
    </td>
    <td>
        <strong>
            {{364495.0|number:0}}
        </strong>
        JPY/sq.m
    </td>
</tr>
<tr ng-show="$days_elapsed_med!=null">
    <td>
        Age
    </td>
    <td>
        <strong>
            {{ $days_elapsed_med|days_year}}
        </strong>
        years old
    </td>
</tr>
<tr>
    <td>
        Distance from
        <br/>
        the station
    </td>
    <td>

```

```

        <strong>
            {{9.0}}
        </strong>
        min walk
    </td>
</tr>
<tr>
    <td>
        Area
    </td>
    <td>
        <strong>
            {{120.0}}
        </strong>
        sq.m
    </td>
</tr>
<tr ng-show="$dimension_all_med!=null">
    <td>
        Total floor area
    </td>
    <td>
        <strong>
            {{$dimension_all_med}}
        </strong>
        sq.m
    </td>
</tr>
</tbody>
</table>
</div>
</section>
<section>
    <div class="widget">
        <h2 class="h5 widgetheading">
            <i class="fa fa-angle-right">
            </i>
            Tokyo
        </h2>
        <ul class="cat">
            <ul>
                <a href="/en/details/land-market-value/area/Tokyo-ChiyodaKu/">

```

```
<i class="fa fa-bar-chart fa-fw">
</i>
Chiyoda-Ku
</a>
<small>
(227)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-ChuoKu/">
<i class="fa fa-bar-chart fa-fw">
</i>
Chuo-Ku
</a>
<small>
(342)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-MinatoKu/">
<i class="fa fa-bar-chart fa-fw">
</i>
Minato-Ku
</a>
<small>
(554)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-ShinjukuKu/">
<i class="fa fa-bar-chart fa-fw">
</i>
Shinjuku-Ku
</a>
<small>
(1,141)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
```



```
okyo-BunkyoKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Bunkyo-Ku
</a>
<small>
    (1,139)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-TaitoKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Taito-Ku
</a>
<small>
    (786)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-SumidaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Sumida-Ku
</a>
<small>
    (941)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-KotoKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Koto-Ku
</a>
<small>
    (1,044)
</small>
</ul>
<ul>
```

```

        <a href="/en/details/land-market-value/area/T
okyo-ShinagawaKu/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Shinagawa-Ku
        </a>
        <small>
            (1,495)
        </small>
    </ul>
    <ul>
        <a href="/en/details/land-market-value/area/T
okyo-MeguroKu/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Meguro-Ku
        </a>
        <small>
            (1,460)
        </small>
    </ul>
    <ul>
        <a href="/en/details/land-market-value/area/T
okyo-OtaKu/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Ota-Ku
        </a>
        <small>
            (3,393)
        </small>
    </ul>
    <ul>
        <a href="/en/details/land-market-value/area/T
okyo-SetagayaKu/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Setagaya-Ku
        </a>
        <small>
            (5,622)
        </small>
    </ul>
</ul>
```

```
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-ShibuyaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Shibuya-Ku
  </a>
  <small>
    (977)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-NakanoKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Nakano-Ku
  </a>
  <small>
    (1,498)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-SuginamiKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Suginami-Ku
  </a>
  <small>
    (3,348)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-ToshimaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Toshima-Ku
  </a>
  <small>
    (1,288)
  </small>
```

```
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-KitaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Kita-Ku
  </a>
  <small>
    (1,453)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-ArakawaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Arakawa-Ku
  </a>
  <small>
    (928)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-ItabashiKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Itabashi-Ku
  </a>
  <small>
    (2,020)
  </small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-NerimaKu/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Nerima-Ku
  </a>
  <small>
    (4,098)
```

```
</small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-AdachiKu/">
    <i class="fa fa-bar-chart fa-fw">
      </i>
      Adachi-Ku
    </a>
    <small>
      (3,147)
    </small>
  </ul>
  <ul>
    <a href="/en/details/land-market-value/area/T
okyo-KatsushikaKu/">
      <i class="fa fa-bar-chart fa-fw">
        </i>
        Katsushika-Ku
      </a>
      <small>
        (2,309)
      </small>
    </ul>
    <ul>
      <a href="/en/details/land-market-value/area/T
okyo-EdogawaKu/">
        <i class="fa fa-bar-chart fa-fw">
          </i>
          Edogawa-Ku
        </a>
        <small>
          (2,482)
        </small>
      </ul>
      <ul>
        <a href="/en/details/land-market-value/area/T
okyo-HachiojiShi/">
          <i class="fa fa-bar-chart fa-fw">
            </i>
            Hachioji-Shi
          </a>
          <small>
```

```
(2,841)
</small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-TachikawaShi/">
    <i class="fa fa-bar-chart fa-fw">
      </i>
      Tachikawa-Shi
    </a>
    <small>
      (981)
    </small>
  </ul>
  <ul>
    <a href="/en/details/land-market-value/area/T
okyo-MusashinoShi/">
      <i class="fa fa-bar-chart fa-fw">
        </i>
        Musashino-Shi
      </a>
      <small>
        (721)
      </small>
    </ul>
    <ul>
      <a href="/en/details/land-market-value/area/T
okyo-MitakaShi/">
        <i class="fa fa-bar-chart fa-fw">
          </i>
          Mitaka-Shi
        </a>
        <small>
          (1,070)
        </small>
      </ul>
      <ul>
        <a href="/en/details/land-market-value/area/T
okyo-OmeShi/">
          <i class="fa fa-bar-chart fa-fw">
            </i>
            Ome-Shi
          </a>
```

```
<small>
  (1,023)
</small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-FuchuShi/">
    <i class="fa fa-bar-chart fa-fw">
      </i>
      Fuchu-Shi
    </a>
    <small>
      (1,409)
    </small>
  </ul>
  <ul>
    <a href="/en/details/land-market-value/area/T
okyo-AkishimaShi/">
      <i class="fa fa-bar-chart fa-fw">
        </i>
        Akishima-Shi
      </a>
      <small>
        (742)
      </small>
    </ul>
    <ul>
      <a href="/en/details/land-market-value/area/T
okyo-ChofuShi/">
        <i class="fa fa-bar-chart fa-fw">
          </i>
          Chofu-Shi
        </a>
        <small>
          (1,145)
        </small>
      </ul>
      <ul>
        <a href="/en/details/land-market-value/area/T
okyo-MachidaShi/">
          <i class="fa fa-bar-chart fa-fw">
            </i>
            Machida-Shi
```

```
</a>
<small>
  (2,592)
</small>
</ul>
<ul>
  <a href="/en/details/land-market-value/area/T
okyo-KoganeiShi/">
    <i class="fa fa-bar-chart fa-fw">
      </i>
      Koganei-Shi
    </a>
    <small>
      (722)
    </small>
  </ul>
  <ul>
    <a href="/en/details/land-market-value/area/T
okyo-KodairaShi/">
      <i class="fa fa-bar-chart fa-fw">
        </i>
        Kodaira-Shi
      </a>
      <small>
        (948)
      </small>
    </ul>
    <ul>
      <a href="/en/details/land-market-value/area/T
okyo-HinoShi/">
        <i class="fa fa-bar-chart fa-fw">
          </i>
          Hino-Shi
        </a>
        <small>
          (1,043)
        </small>
      </ul>
      <ul>
        <a href="/en/details/land-market-value/area/T
okyo-HigashimurayamaShi/">
          <i class="fa fa-bar-chart fa-fw">
            </i>
```



```

        Higashimurayama-Shi
    </a>
    <small>
        (602)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-KokubunjiShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Kokubunji-Shi
    </a>
    <small>
        (775)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-KunitachiShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Kunitachi-Shi
    </a>
    <small>
        (441)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-FussaShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Fussa-Shi
    </a>
    <small>
        (287)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-KomaeShi/">
        <i class="fa fa-bar-chart fa-fw">
```

```
</i>
    Komae-Shi
</a>
<small>
    (338)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-HigashiyamatoShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Higashiyamato-Shi
    </a>
    <small>
        (474)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-KiyoseShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Kiyose-Shi
    </a>
    <small>
        (453)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-HigashikurumeShi/">
        <i class="fa fa-bar-chart fa-fw">
        </i>
        Higashikurume-Shi
    </a>
    <small>
        (591)
    </small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-MusashimurayamaShi/">
```

```
<i class="fa fa-bar-chart fa-fw">
</i>
Musashimurayama-Shi
</a>
<small>
(411)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-TamaShi/">
<i class="fa fa-bar-chart fa-fw">
</i>
Tama-Shi
</a>
<small>
(366)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-InagiShi/">
<i class="fa fa-bar-chart fa-fw">
</i>
Inagi-Shi
</a>
<small>
(366)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
okyo-HamuraShi/">
<i class="fa fa-bar-chart fa-fw">
</i>
Hamura-Shi
</a>
<small>
(365)
</small>
</ul>
<ul>
<a href="/en/details/land-market-value/area/T
```

```
okyo-AkirunoShi/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Akiruno-Shi
</a>
<small>
    (794)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-NishitokyoShi/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Nishitokyo-Shi
</a>
<small>
    (751)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-NishitamaGun/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Nishitama-Gun
</a>
<small>
    (608)
</small>
</ul>
<ul>
    <a href="/en/details/land-market-value/area/T
okyo-OshimaMachi/">
    <i class="fa fa-bar-chart fa-fw">
    </i>
    Oshima-Machi
</a>
<small>
    (172)
</small>
</ul>
<ul>
```

```

        <a href="/en/details/land-market-value/area/T
okyo-NiijimaMura/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Niijima-Mura
        </a>
        <small>
            (12)
        </small>
    </ul>
    <ul>
        <a href="/en/details/land-market-value/area/T
okyo-KozushimaMura/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Kozushima-Mura
        </a>
        <small>
            (9)
        </small>
    </ul>
    <ul>
        <a href="/en/details/land-market-value/area/T
okyo-OgasawaraMura/">
            <i class="fa fa-bar-chart fa-fw">
            </i>
            Ogasawara-Mura
        </a>
        <small>
            (31)
        </small>
    </ul>
</ul>
</div>
</section>
<section>
</section>
</div>
</aside>
</div>
</div>
</div>
<footer>
```

```

<div class="container footer-container">
  <div class="row">
    <div class="col-sm-8 display-ad">
      <div class="widget">
        <h2 class="heading widgetheading">
          <i class="fa fa-rss fa-fw">
            </i>
          News Release
        </h2>
        <dl>
          <dt>
            2019-11-03
          </dt>
          <dd>
            We updated real estate buying and selling data
until July, 2019.
          </dd>
          <dt>
            2019-08-02
          </dt>
          <dd>
            We updated real estate buying and selling data
until March, 2019.
          </dd>
          <dt>
            2019-05-07
          </dt>
          <dd>
            We updated real estate buying and selling data
until December, 2018.
          </dd>
          <dt>
            2019-02-04
          </dt>
          <dd>
            We updated real estate buying and selling data
until September, 2018.
          </dd>
        </dl>
      </div>
    </div>
    <div class="col-sm-4">
      <div class="widget">

```

```

<h2 class="heading widgetheading">
  <i class="fa fa-cloud fa-fw">
  </i>
  Service
</h2>
<ul class="link-list">
  <li>
    <a href="/en/page/contact/">
      <i class="fa fa-envelope-o fa-fw">
      </i>
      Contact Us
    </a>
  </li>
  <li>
    <a href="/en/page/service/">
      <i class="fa fa-info-circle fa-fw">
      </i>
      Our Technology
    </a>
  </li>
</ul>
<hr/>
<li>
  <a href="/">
    <i class="fa fa-globe fa-fw">
    </i>
    Utinokati JP site
  </a>
</li>
</ul>
</div>
</div>
</div>
</div>
<div id="sub-footer">
  <div class="container">
    <div class="row">
      <div class="col-sm-12">
        <div class="copyright">
          <p>
            <span>
              © Utinokati 2014 All right reserved.    [Last U
pdated:
              <time datetime="2020-03-05T21:40:43" pubdate="

```

">

2020/03/05

</time>

]

</span>

</p>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<script type="text/javascript">

```
var lazy_css=["/js/angular-awesome-slider/css/angular-
awesome-slider.min.css","/js/angular-ui-notification/angu
lar-ui-notification.min.css","/js/angular-ui-swiper/angul
ar-ui-swiper.css","/js/jquery-ui-1.12.1.custom/jquery-ui.
min.css","/merge/appjs.min.css?ver=20200305T214043","/mer
ge/uti_btf_ov.min.css?ver=20200305T214043"];var cb=functi
on(){for(var i=0;i<lazy_css.length;i++){var l=document.cr
eateElement("link");l.rel="stylesheet";l.href=lazy_css[i]
;var h=document.getElementsByTagName("head")[0];h.parentN
ode.insertBefore(l,h)}};if(true==true){var raf=requestAni
mationFrame||mozRequestAnimationFrame||webkitRequestAnima
tionFrame||msRequestAnimationFrame;if(raf){raf(cb)}else{w
indow.addEventListener("load",cb)}}var global_obj={key:'A
IzaSyDgnTkU-FlqNBglff2qL4lT8xyquBg_-TY',host:"https://uti
nokati.com",rootdir:'',server:'/uti-app.p',locale:'en',lo
cale_opt:'/en',type:'place',title:'Tokyo',kind:'宅地(土地)
',kind_label:'Land',kind_link:'land-market-value',raw_que
ry:'東京都',query:'東京都',axis:'{}',axismode:'station_dist
ance',data:{\"average\": {\"dimension\": 196.2, \"fronta
ge\": 10.4, \"price\": 83221652.8, \"station_distance\":
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missing\": 31, \"stddev\": 524561.6059668082, \"sum\": 1  
223018116.0, \"sumOfSquares\": 1337653778997010.0}}, \"20  
15\": {\"days\_elapsed\": {\"count\": 0, \"max\": null, \"  
mean\": \"NaN\", \"min\": null, \"missing\": 3338, \"stdde  
v\": 0.0, \"sum\": 0.0, \"sumOfSquares\": 0.0}, \"dimens  
ion\": {\"count\": 3338, \"max\": 2000.0, \"mean\": 215.1  
602756141402, \"min\": 30.0, \"missing\": 0, \"stddev\":  
302.0701173310612, \"sum\": 718205.0, \"sumOfSquares\": 4  
59018275.0}, \"price\": {\"count\": 3338, \"max\": 930000  
0000.0, \"mean\": 85201443.9784302, \"min\": 100000.0, \"  
missing\": 0, \"stddev\": 290816993.68103456, \"sum\": 28  
4402420000.0, \"sumOfSquares\": 3.064566828211931e+20}, \"  
station\_distance\": {\"count\": 3309, \"max\": 120.0, \"  
mean\": 11.783620429132668, \"min\": 1.0, \"missing\": 29  
, \"stddev\": 9.352383194186418, \"sum\": 38992.0, \"sumO  
fSquares\": 748808.0}, \"unit\_price\": {\"count\": 3290,  
\"max\": 8260869.0, \"mean\": 416035.54468085105, \"min\":  
344.0, \"missing\": 48, \"stddev\": 409824.7330673513,  
\"sum\": 1368756942.0, \"sumOfSquares\": 1121859849521790  
.0}}, \"2016\": {\"days\_elapsed\": {\"count\": 0, \"max\":  
null, \"mean\": \"NaN\", \"min\": null, \"missing\": 40  
10, \"stddev\": 0.0, \"sum\": 0.0, \"sumOfSquares\": 0.0}  
, \"dimension\": {\"count\": 4010, \"max\": 2000.0, \"mea  
n\": 203.89152119700748, \"min\": 30.0, \"missing\": 0, \"  
stddev\": 266.91761028246646, \"sum\": 817605.0, \"sumOf  
Squares\": 452323975.0}, \"price\": {\"count\": 4010, \"m  
ax\": 4700000000.0, \"mean\": 74829178.478803, \"min\": 2  
700.0, \"missing\": 0, \"stddev\": 168930844.45852256, \"  
sum\": 300065005700.0, \"sumOfSquares\": 1.36860977376531  
74e+20}, \"station\_distance\": {\"count\": 3937, \"max\":  
120.0, \"mean\": 11.67259334518669, \"min\": 0.0, \"missi  
ng\": 73, \"stddev\": 8.918969188627655, \"sum\": 45955.0



```
, \"sumOfSquares\": 849515.0}, \"unit_price\": {\"count\"  
: 3978, \"max\": 5526315.0, \"mean\": 429410.1832579186,  
\"min\": 22.0, \"missing\": 32, \"stddev\": 398214.330959  
774, \"sum\": 1708193709.0, \"sumOfSquares\": 13641671701  
20895.0}}, \"2017\": {\"days_elapsed\": {\"count\": 0, \"  
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: 1643, \"stddev\": 0.0, \"sum\": 0.0, \"sumOfSquares\"  
: 0.0}, \"dimension\": {\"count\": 1643, \"max\": 2000.0, \"  
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, \"stddev\": 286.2873024444428, \"sum\": 349650.0, \"sum  
OfSquares\": 208988700.0}, \"price\": {\"count\": 1643, \"  
max\": 10000000000.0, \"mean\": 89975824.7108947, \"min\"  
: 500000.0, \"missing\": 0, \"stddev\": 328539951.524868  
13, \"sum\": 147830280000.0, \"sumOfSquares\": 1.90536167  
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\"missing\": 29, \"stddev\": 8.68585410936032, \"sum\": 1  
8840.0, \"sumOfSquares\": 341608.0}, \"unit_price\": {\"c  
ount\": 1625, \"max\": 10888888.0, \"mean\": 466646.40061  
53846, \"min\": 595.0, \"missing\": 18, \"stddev\": 58476  
5.3198793343, \"sum\": 758300401.0, \"sumOfSquares\": 909  
185731149587.0}}, \"2018\": {\"days_elapsed\": {\"count\"  
: 0, \"max\": null, \"mean\": \"NaN\", \"min\": null, \"m  
issing\": 2337, \"stddev\": 0.0, \"sum\": 0.0, \"sumOfSqu  
ares\": 0.0}, \"dimension\": {\"count\": 2337, \"max\": 2  
000.0, \"mean\": 195.0941377834831, \"min\": 30.0, \"miss  
ing\": 0, \"stddev\": 251.9401847988444, \"sum\": 455935.  
0, \"sumOfSquares\": 237225175.0}, \"price\": {\"count\":  
2337, \"max\": 4900000000.0, \"mean\": 82549032.5203252,  
\"min\": 99000.0, \"missing\": 0, \"stddev\": 202380287.5  
8408356, \"sum\": 192917089000.0, \"sumOfSquares\": 1.116  
024950084993e+20}, \"station_distance\": {\"count\": 2319  
, \"max\": 120.0, \"mean\": 11.423889607589478, \"min\":  
0.0, \"missing\": 18, \"stddev\": 8.845874147721847, \"su  
m\": 26492.0, \"sumOfSquares\": 484024.0}, \"unit_price\"  
: {\"count\": 2322, \"max\": 7600000.0, \"mean\": 469688.  
8798449612, \"min\": 389.0, \"missing\": 15, \"stddev\":  
529567.6400627295, \"sum\": 1090617579.0, \"sumOfSquares\"  
: 1163156565036867.0}}, \"2019\": {\"days_elapsed\": {\"  
count\": 0, \"max\": null, \"mean\": \"NaN\", \"min\": nu  
ll, \"missing\": 1590, \"stddev\": 0.0, \"sum\": 0.0, \"s  
umOfSquares\": 0.0}, \"dimension\": {\"count\": 1581, \"m  
ax\": 2000.0, \"mean\": 194.70271979759644, \"min\": 30.0
```

```
, \"missing\": 9, \"stddev\": 250.81696927216967, \"sum\"  
: 307825.0, \"sumOfSquares\": 159330825.0}, \"price\": {\  
\"count\": 1590, \"max\": 3200000000.0, \"mean\": 80995845  
.91194968, \"min\": 25000.0, \"missing\": 0, \"stddev\":  
151139384.76199573, \"sum\": 128783395000.0, \"sumOfSquar  
es\": 4.672862756952451e+19}, \"station_distance\": {\"co  
unt\": 1579, \"max\": 120.0, \"mean\": 11.005066497783407  
, \"min\": 0.0, \"missing\": 11, \"stddev\": 8.5791609262  
05422, \"sum\": 17377.0, \"sumOfSquares\": 307379.0}, \"u  
nit_price\": {\"count\": 1573, \"max\": 12631578.0, \"mea  
n\": 491347.624920534, \"min\": 571.0, \"missing\": 17, \  
\"stddev\": 595612.5654748359, \"sum\": 772889814.0, \"sum  
OfSquares\": 937431378288356.0}}}}]', show_types: '[]', stat  
ions: '[]', price: '{}', alength: '0'}; var info_obj={server: '/  
uti-app.p', article_id: '', article_code: '', article_name: '',  
article_usrid: '', thread_id: '', project_id: '', address: '', re  
view_length: 0, pobj: {}, payload: {}}; var tpls_obj={auth: '/ap  
p/views/auth.html', review: '/app/views/review.html', delete  
_confirm: '/app/views/delete_confirm.html', new_message_mod  
al: '/app/views/new_message_modal.html', confirm: '/app/view  
s/confirm.html'}; var loadstate={}; var appName="utiapp"; va  
r loadScript=function(_obj, callback){var done=false; var h  
ead=document.getElementsByTagName("head")[0]; var script=d  
ocument.createElement("script"); script.src=_obj.src; load  
state[_obj.key][_obj.src]=true; head.appendChild(script); sc  
ript.onload=script.onreadystatechange=function(){if(!done  
&&(!this.readyState||this.readyState==="loaded"||this.rea  
dyState==="complete")){done=true; loadstate[_obj.key][_obj  
.src]=false; if(callback){callback()} script.onload=script.  
onreadystatechange=null; if(head&&script.parentNode){head.  
removeChild(script)}}}; var parseJsons=function(_keys){fo  
r(var i=0; i<_keys.length; i++){global_obj[_keys[i]]=angula  
r.fromJson(global_obj[_keys[i]])}}; var loadScripts=functi  
on(_arr, _key){loadstate[_key]={}; for(var i=0; i<_arr.lengt  
h; i++){var cobj={key:_key, src:_arr[i]}; loadScript(cobj)}}  
; var setCookie=function($cookiesProvider){var cookieExpir  
e=new Date(); cookieExpire=new Date(cookieExpire.getTime()  
+7*24*60*60000); $cookiesProvider.defaults.path="/"; $cooki  
esProvider.defaults.secure=false; $cookiesProvider.default  
s.expires=cookieExpire}; var allFalse=function(_key){for(v  
ar i in loadstate[_key]){if(loadstate[_key][i]===true){re  
turn false}} return true}; var user_operation=false; (functi  
on(doc, win){var watchevents=["scroll", "mousemove", "moused
```

```

own","touchstart"];var onUserOperation=function(){if(user_
operation===false){for(var i=0;i<watchevents.length;i++)
{win.removeEventListener(watchevents[i],onUserOperation)}
user_operation=true}event.preventDefault()};for(var i=0;i
<watchevents.length;i++){win.addEventListener(watchevents
[i],onUserOperation)}win.addEventListener("load",function
(){if(doc.documentElement.scrollTop!=0||doc.body.scrollTop!=0){onUserOperation()}}))(document,window);var asCheck
=setInterval(function(){if(user_operation===true){clearIn
terval(asCheck);var scripts=["//pagead2.googlesyndication
.com/pagead/js/adsbygoogle.js"];loadScripts(scripts,"adsb
ygoogle")}},500);(adsbygoogle=window.adsbygoogle||[]).pus
h({google_ad_client:"ca-pub-9926032667427195",enable_page
_level_ads:true});

```

```

</script>

```

```

<script async="" onload=" (function () { echo.init({ of
fset: 200, throttle: 50, unload: false, }); }()); " src="
/js/echo/echo.min.js">

```

```

</script>

```

```

<script defer="" onload=" (function () { $('a[href^=&qu
ot;#&quot;]').click(function(){ var speed=200; var href=d
ecodeURI($(this).attr('href')); var target=$(href == '#'
|| href== '' ? 'html' : href); var position=target.offset
().top; $('html, body').animate({scrollTop:position}, spe
ed, 'swing'); return false; }); var scripts=[ '/js/bootst
rap.min.js', ]; scripts=scripts.concat(['/js/bootstrap-se
lect/js/bootstrap-select.min.js']); loadScripts(scripts,
'jquery'); var jqCheck=setInterval(function() { if (allFa
lse('jquery') === true && user_operation=== true)
{ clearInterval(jqCheck); /* tooltips */ $('a[rel=tooltip
]').tooltip(); $('select[rel=tooltip]').tooltip(); /* dro
pdown */ $('<div>.dropdown-toggle').dropdown(); $('<div>.dropdown-t
oggle-active').click(function() { var location=$(this).at
tr('href'); window.location.href = location; return false
; }); /* close after top fixed menu */ $('<div>.nav a').on('cl
ick', function(){ $('<div>.navbar-toggle').click(); }); /* hid
e cstyle tempolary form */ setInterval(function() { $('<div>.t
mp_cstyleform').hide('fast'); }, 5000); window.performan
ce.mark('mark_fully_loaded'); } } ,200); }()); " src="/js
/jquery-3.2.1.min.js">

```

```

</script>

```

```

<script src="/js/lodash/lodash.min.js">

```

```

</script>

```

```

<script async="" src="/js/d3/d3.min.js">
</script>
<script async="" onload=" (function () { /* parse Json
data */ parseJsons(['data', 'data2', 'parents']); global_
obj.line_trend = global_obj.data2; global_obj.label = [];
global_obj.trend = []; for(var i = 0; i < global_obj.p
arents.length; i++){ global_obj.label.push({text: global_
obj.parents[i].text}); if (angular.isObject(global_obj.pa
rents[i].trend) === true &&& Object.keys(global_ob
j.parents[i].trend).length > 0) { global_obj.trend.pus
h({text: global_obj.parents[i].text, data: global_obj.par
ents[i].trend}); } } /* define angular module and map glo
bal_obj to ms module */ angular.module(appName, [ 'ngCook
ies', 'angularAwesomeSlider', 'ng-bootstrap-select', 'uiG
mapgoogle-maps', ]) .config(['uiGmapGoogleMapApiProvider'
, function(uiGmapGoogleMapApiProvider) { uiGmapGoogleMapA
piProvider.configure({ key: global_obj.key, v: '3', langu
age: 'ja', }); }, ]) .constant('ms', global_obj); var scr
ipts=[ '/js/spin.js/spin.min.js', '/js/lodash/lodash.min.
js', '/merge/agcommon.min.js?ver=20200305T214043', '/merg
e/agdetails.min.js?ver=20200305T214043', ]; loadScripts(s
cripts, 'angular'); var bsCheck=setInterval(function() {
if (allFalse('angular') === true &&& user_operatio
n=== true) { /* console.log('angular load complete'); */
clearInterval(bsCheck); angular.bootstrap(document, [appN
ame]); } } ,200); }()); " src="/js/angular-1.7.8/angular.
min.js">
</script>
</body>
</html>

```

```

In [14]: Price_Tokyo_Table = soup.find('table', {'class': 'table-cond
ensed'})

```

```

In [15]: Name=[]
Avg_price = []

for row in Price_Tokyo_Table.findAll("tr"):
    #print (row)
    price = row.findAll('td')
    #    print (price)
    #    print (Ward)
    if len(price)==3:
        Name.append(price[0].find(text=True))
        Avg_price.append(price[2].find(text=True))

price_df = pd.DataFrame(Name,columns=['Ward'])
price_df['Avg_price_sqKm'] = Avg_price

#price_df

price_df['Avg_price_sqKm'] = price_df['Avg_price_sqKm'].map(
(lambda x: x.rstrip('JPY/sq.m').rstrip('0123456789')))

#print (price_df.dtypes)
# Change the average price column datatype
Avg_price_list = price_df['Avg_price_sqKm'].tolist()
New_Avg_price = []

for pr in range(len(Avg_price_list)):
    x = Avg_price_list[pr].replace(",","")
    New_Avg_price.append(x)

Avg_price_new=[int(s) for s in New_Avg_price]

price_df.drop(['Avg_price_sqKm'], axis=1, inplace=True)

price_df['Average_Price(SqKm)'] = New_Avg_price

price_df

```

Out[15]:

Ward Average\_Price(SqKm)

```
In [16]: pd.options.mode.chained_assignment = None
ward_list = ['Chiyoda-Ku', 'Chuo-Ku', 'Shinjuku-Ku', 'Shibuya-Ku', 'Shinagawa-Ku']
price_df_selected = price_df.loc[price_df['Ward'].isin(ward_list)]
price_df_selected.index = np.arange(1, len(price_df_selected) + 1)
price_df_selected['Ward'] = price_df_selected['Ward'].map(lambda y: str(y)[-3])
price_df_selected
```

Out[16]:

Ward Average\_Price(SqKm)

```
In [17]: ward_list1 = ['Chiyoda', 'Chuo', 'Shinjuku', 'Shibuya', 'Shinagawa']
Tokyo_df_selected = Tokyo_df.loc[Tokyo_df['Ward'].isin(ward_list1)]
Tokyo_df_selected
```

Out[17]:

|    | Ward      | Area_SqKm | Population | Major_District | Dist_Latitude | Dist_Longitude |
|----|-----------|-----------|------------|----------------|---------------|----------------|
| 1  | Chiyoda   | 5100      | 59441      | Nagatacho      | 35.675618     | 139.743469     |
| 2  | Chuo      | 14460     | 147620     | Nihonbashi     | 35.684058     | 139.774501     |
| 4  | Shinjuku  | 18620     | 339211     | Shinjuku       | 35.693763     | 139.703632     |
| 9  | Shinagawa | 17180     | 392492     | Shinagawa      | 35.599252     | 139.738910     |
| 13 | Shibuya   | 15080     | 227850     | Shibuya        | 35.664596     | 139.698711     |

```
In [18]: Tokyo_df_selected_final = Tokyo_df_selected.merge(price_df_
selected, on='Ward', how='left')
Tokyo_df_selected_final.index = np.arange(1, len(Tokyo_df_s
elected_final)+1)
Tokyo_df_selected_final.to_csv('Tokyo_5_Wards.csv')
Tokyo_df_selected_final
```

Out[18]:

|   | Ward      | Area_SqKm | Population | Major_District | Dist_Latitude | Dist_Longitude | Aver |
|---|-----------|-----------|------------|----------------|---------------|----------------|------|
| 1 | Chiyoda   | 5100      | 59441      | Nagatacho      | 35.675618     | 139.743469     |      |
| 2 | Chuo      | 14460     | 147620     | Nihonbashi     | 35.684058     | 139.774501     |      |
| 3 | Shinjuku  | 18620     | 339211     | Shinjuku       | 35.693763     | 139.703632     |      |
| 4 | Shinagawa | 17180     | 392492     | Shinagawa      | 35.599252     | 139.738910     |      |
| 5 | Shibuya   | 15080     | 227850     | Shibuya        | 35.664596     | 139.698711     |      |

```
In [19]: from geopy.geocoders import Nominatim # convert an address
into latitude and longitude values
address = 'Tokyo'

geolocator = Nominatim(user_agent="Tokyo_explorer")
location = geolocator.geocode(address)
Tokyo_latitude = location.latitude
Tokyo_longitude = location.longitude
print('The geograpical coordinates of Tokyo are {}, {}'.fo
rmat(Tokyo_latitude, Tokyo_longitude))
```

The geograpical coordinates of Tokyo are 35.6828387, 139.7594549.

```
In [ ]: import folium
# # create map of Most Busy Office Areas of Tokyo using latitude and longitude values
Tokyo_5Wards = folium.Map(location=[Tokyo_latitude, Tokyo_longitude], zoom_start=12)

# add markers to map
for lat, lng, label in zip(Tokyo_df_selected_final['Dist_Latitude'], Tokyo_df_selected_final['Dist_Longitude'], Tokyo_df_selected_final['Major_District']):
    label = folium.Popup(label, parse_html=True)
    folium.CircleMarker(
        [lat, lng],
        radius=9,
        popup=label,
        color='magenta',
        fill=True,
        fill_color='#3186cc',
        fill_opacity=0.7).add_to(Tokyo_5Wards)
```

```
In [22]: CLIENT_ID = 'DWZWSYZMDKLRZRJ2NDZLGQKTKI3O0IZPAEZ5SK5UE3NLPXAO'
CLIENT_SECRET = 'ZVTZXZRGs4RC2EGRIBBLILMEMXZRSQZNKIS0QQJO420WM0FF'
VERSION = '20190325' # Foursquare API version

print('My credentials:')
print('My CLIENT_ID: ' + CLIENT_ID)
print('My CLIENT_SECRET: ' + CLIENT_SECRET)
```

```
My credentials:
My CLIENT_ID: DWZWSYZMDKLRZRJ2NDZLGQKTKI3O0IZPAEZ5SK5UE3NLPXAO
My CLIENT_SECRET: ZVTZXZRGs4RC2EGRIBBLILMEMXZRSQZNKIS0QQJO420WM0FF
```

```
In [23]: radius = 1000
LIMIT = 100

def getNearbyVenues(names, latitudes, longitudes, radius=1000):
```



```

venues_list=[]
for name, lat, lng in zip(names, latitudes, longitudes)
:
    print(name)

    # create the API request URL
    url = 'https://api.foursquare.com/v2/venues/explore
?&client_id={}&client_secret={}&v={}&ll={},{}&radius={}&lim
it={}'.format(
        CLIENT_ID,
        CLIENT_SECRET,
        VERSION,
        lat,
        lng,
        radius,
        LIMIT)

    # make the GET request
    results = requests.get(url).json()["response"]['gro
ups'][0]['items']

    # return only relevant information for each nearby
venue
    venues_list.append([ (
        name,
        lat,
        lng,
        v['venue']['name'],
        v['venue']['location']['lat'],
        v['venue']['location']['lng'],
        v['venue']['categories'][0]['name']) for v in r
esults])

    nearby_venues = pd.DataFrame([item for venue_list in ve
nues_list for item in venue_list])
    nearby_venues.columns = ['District',
                             'Dist_Latitude',
                             'Dist_Longitude',
                             'Venue',
                             'Venue_Lat',
                             'Venue_Long',
                             'Venue_Category']

```

```
return(nearby_venues)
```

```
In [24]: Tokyo_5_Dist_Venues = getNearbyVenues(names=Tokyo_df_selected_final['Major_District'],
                                                latitudes=Tokyo_df_selected_final['Dist_Latitude'],
                                                longitudes=Tokyo_df_selected_final['Dist_Longitude']
                                                )
```

Nagatacho  
Nihonbashi  
Shinjuku  
Shinagawa  
Shibuya

```
In [25]: print ("Shape of the Venues Dataframe: ", Tokyo_5_Dist_Venues.shape)
Tokyo_5_Dist_Venues.tail(3)
```

Shape of the Venues Dataframe: (500, 7)

Out[25]:

|     | District | Dist_Latitude | Dist_Longitude | Venue               | Venue_Lat | Venue_Long | Venue_Cat |
|-----|----------|---------------|----------------|---------------------|-----------|------------|-----------|
| 497 | Shibuya  | 35.664596     | 139.698711     | pivoine             | 35.666129 | 139.692082 | Women's   |
| 498 | Shibuya  | 35.664596     | 139.698711     | NUMBER<br>SUGAR     | 35.666434 | 139.706014 | Cand      |
| 499 | Shibuya  | 35.664596     | 139.698711     | Chibakara<br>(ちばから) | 35.659600 | 139.695541 | Res       |

```
In [26]: Tokyo_5_Dist_Venues_only_restaurant = Tokyo_5_Dist_Venues[Tokyo_5_Dist_Venues['Venue_Category']\

str.contains('Restaurant')].reset_index(drop=True)
Tokyo_5_Dist_Venues_only_restaurant.index = np.arange(1, len(Tokyo_5_Dist_Venues_only_restaurant)+1)
print ("Shape of the Data-Frame with Venue Category only Restaurant: ", Tokyo_5_Dist_Venues_only_restaurant.shape)
Tokyo_5_Dist_Venues_only_restaurant.head(3)
```

Shape of the Data-Frame with Venue Category only Restaurant: (187, 7)

Out[26]:

|   | District  | Dist_Latitude | Dist_Longitude | Venue                       | Venue_Lat | Venue_Long | Venue_Category      |
|---|-----------|---------------|----------------|-----------------------------|-----------|------------|---------------------|
| 1 | Nagatacho | 35.675618     | 139.743469     | Nagatacho Kurosawa (永田町 黒澤) | 35.674699 | 139.741737 | Japanese Restaurant |
| 2 | Nagatacho | 35.675618     | 139.743469     | Shinamen Hashigo (支那麵 はしご)  | 35.672184 | 139.741576 | Chinese Restaurant  |
| 3 | Nagatacho | 35.675618     | 139.743469     | Sushi Isshin (鮨 一新)         | 35.672589 | 139.739399 | Sushi Restaurant    |

```

In [ ]: map_restaurants = folium.Map(location=[Tokyo_latitude, Tokyo_
o_longitude], zoom_start=11, tiles="openstreetmap",
                                     attr="<a href=https://github.co
m/python-visualization/folium/>Folium</a>")

# set color scheme for the Venues based on the Major Distri
cts
Districts = ['Nagatacho', 'Nihonbashi', 'Shinjuku', 'Shinag
awa', 'Shibuya']

x = np.arange(len(Districts))

rainbow = ['#00ff00', '#ff00ff', '#0000ff', '#ffa500', '#ff00
00']

# add markers to the map
# markers_colors = []
for lat, lon, poi, distr in zip(Tokyo_5_Dist_Venues_only_re
staurant['Venue_Lat'],
                                     Tokyo_5_Dist_Venues_only_
restaurant['Venue_Long'],
                                     Tokyo_5_Dist_Venues_only_
restaurant['Venue_Category'],
                                     Tokyo_5_Dist_Venues_only_
restaurant['District']):
    label = folium.Popup(str(poi) + ' ' + str(distr), parse
_html=True)
    folium.CircleMarker(
        [lat, lon],
        radius=7,
        popup=label,
        color=rainbow[Districts.index(distr)-1],
        fill=True,
        fill_color=rainbow[Districts.index(distr)-1],
        fill_opacity=0.3).add_to(map_restaurants)

#map_restaurants

```

```

In [ ]: print('There are {} unique categories.'.format(len(Tokyo_5_
Dist_Venues['Venue_Category'].unique()))
print (Tokyo_5_Dist_Venues[['Venue_Category']][70:75])

```

```
In [27]: print (Tokyo_5_Dist_Venues['Venue_Category'].value_counts()
)
```

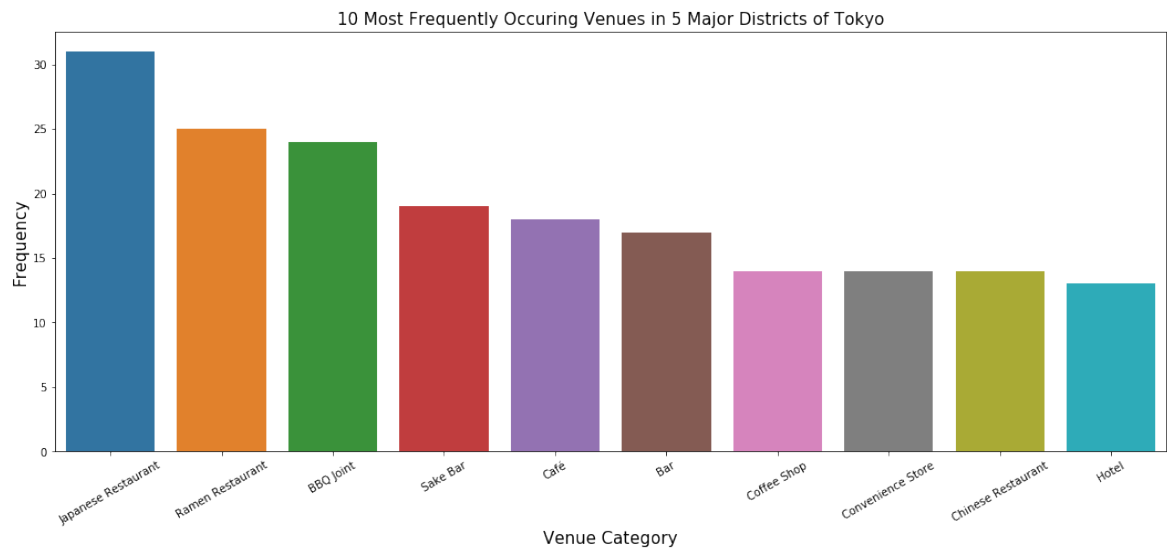
```
Japanese Restaurant    31
Ramen Restaurant       25
BBQ Joint              24
Sake Bar               19
Café                   18
..
Historic Site          1
Toy / Game Store       1
Cosmetics Shop         1
Flea Market            1
Pet Café               1
Name: Venue_Category, Length: 134, dtype: int64
```

```
In [28]: Tokyo_5_Dist_Venues_Top10 = Tokyo_5_Dist_Venues['Venue_Category'].value_counts()[0:10].to_frame(name='frequency')
Tokyo_5_Dist_Venues_Top10=Tokyo_5_Dist_Venues_Top10.reset_index()
Tokyo_5_Dist_Venues_Top10.rename(index=0, columns={"index": "Venue_Category", "frequency": "Frequency"}, inplace=True)
Tokyo_5_Dist_Venues_Top10
```

Out[28]:

|   | Venue_Category      | Frequency |
|---|---------------------|-----------|
| 0 | Japanese Restaurant | 31        |
| 1 | Ramen Restaurant    | 25        |
| 2 | BBQ Joint           | 24        |
| 3 | Sake Bar            | 19        |
| 4 | Café                | 18        |
| 5 | Bar                 | 17        |
| 6 | Coffee Shop         | 14        |
| 7 | Convenience Store   | 14        |
| 8 | Chinese Restaurant  | 14        |
| 9 | Hotel               | 13        |

```
In [29]: import seaborn as sns
fig = plt.figure(figsize=(18,7))
s=sns.barplot(x="Venue_Category", y="Frequency", data=Tokyo_5_Dist_Venues_Top10)
s.set_xticklabels(s.get_xticklabels(), rotation=30)
plt.title('10 Most Frequently Occuring Venues in 5 Major Districts of Tokyo', fontsize=15)
plt.xlabel("Venue Category", fontsize=15)
plt.ylabel ("Frequency", fontsize=15)
plt.savefig("Most_Freq_Venues.png", dpi=300)
plt.show()
```



```
In [30]: ### Use One Hot Encoding to Get More Information about the Venue Categories
Tokyo_5_Dist_Venues_onehot = pd.get_dummies(Tokyo_5_Dist_Venues[ 'Venue_Category' ], prefix="", prefix_sep="")

### add district column back to dataframe
Tokyo_5_Dist_Venues_onehot['District'] = Tokyo_5_Dist_Venues['District']
### move district column to the first column
fixed_columns = [Tokyo_5_Dist_Venues_onehot.columns[-1]] + list(Tokyo_5_Dist_Venues_onehot.columns[:-1])
Tokyo_5_Dist_Venues_onehot = Tokyo_5_Dist_Venues_onehot[fixed_columns]
###Tokyo_5_Dist_Venues_onehot.head(3)
```

```
In [31]: Tokyo_5_Dist_Venues_Grouped = Tokyo_5_Dist_Venues_onehot.groupby('District').mean().reset_index()
Tokyo_5_Dist_Venues_Grouped.index = np.arange(1, len(Tokyo_5_Dist_Venues_Grouped)+1)
Tokyo_5_Dist_Venues_Grouped
```

Out[31]:

|   | District   | Accessories<br>Store | African<br>Restaurant | American<br>Restaurant | Art<br>Gallery | Art<br>Museum | Asian<br>Restaurant | BBQ<br>Joint |
|---|------------|----------------------|-----------------------|------------------------|----------------|---------------|---------------------|--------------|
| 1 | Nagatacho  | 0.00                 | 0.00                  | 0.02                   | 0.00           | 0.00          | 0.00                | 0.07         |
| 2 | Nihonbashi | 0.00                 | 0.00                  | 0.00                   | 0.01           | 0.01          | 0.00                | 0.06         |
| 3 | Shibuya    | 0.01                 | 0.01                  | 0.00                   | 0.00           | 0.01          | 0.01                | 0.01         |
| 4 | Shinagawa  | 0.00                 | 0.00                  | 0.00                   | 0.00           | 0.00          | 0.00                | 0.05         |
| 5 | Shinjuku   | 0.00                 | 0.00                  | 0.00                   | 0.00           | 0.00          | 0.00                | 0.05         |

5 rows × 135 columns

```
In [32]: num_top_venues = 5

for places in Tokyo_5_Dist_Venues_Grouped['District']:
    print("%%%%%%%%%"+places+"%%%%%%%%%")
    temp = Tokyo_5_Dist_Venues_Grouped[Tokyo_5_Dist_Venues_Grouped['District'] == places].T.reset_index()
    temp.columns = ['Venue', 'Freq']
    temp = temp.iloc[1:]
    temp['Freq'] = temp['Freq'].astype(float)
    temp = temp.round({'Freq': 2})
    print(temp.sort_values('Freq', ascending=False).reset_index(drop=True).head(num_top_venues))
    print('\n')
```

```
%%%%%%%%%Nagatacho%%%%%%%%%
              Venue  Freq
0  Japanese Restaurant  0.12
1              BBQ Joint  0.07
2   Chinese Restaurant  0.06
3           Coffee Shop  0.06
4       Ramen Restaurant  0.05

%%%%%%%%%Nihonbashi%%%%%%%%%
```

|   | Venue               | Freq |
|---|---------------------|------|
| 0 | Japanese Restaurant | 0.09 |
| 1 | BBQ Joint           | 0.06 |
| 2 | Café                | 0.05 |
| 3 | Soba Restaurant     | 0.05 |
| 4 | Hobby Shop          | 0.04 |

%%%%%%%%%Shibuya%%%%%%%%%

|   | Venue              | Freq |
|---|--------------------|------|
| 0 | Café               | 0.10 |
| 1 | Record Shop        | 0.07 |
| 2 | Coffee Shop        | 0.05 |
| 3 | French Restaurant  | 0.04 |
| 4 | Chinese Restaurant | 0.03 |

%%%%%%%%%Shinagawa%%%%%%%%%

|   | Venue             | Freq |
|---|-------------------|------|
| 0 | Convenience Store | 0.14 |
| 1 | Ramen Restaurant  | 0.08 |
| 2 | Sake Bar          | 0.06 |
| 3 | BBQ Joint         | 0.05 |
| 4 | Grocery Store     | 0.05 |

%%%%%%%%%Shinjuku%%%%%%%%%

|   | Venue               | Freq |
|---|---------------------|------|
| 0 | Bar                 | 0.09 |
| 1 | Sake Bar            | 0.09 |
| 2 | Ramen Restaurant    | 0.07 |
| 3 | Japanese Restaurant | 0.06 |
| 4 | BBQ Joint           | 0.05 |



```

In [33]: def return_most_common_venues(row, num_top_venues):
            row_categories = row.iloc[1:]
            row_categories_sorted = row_categories.sort_values(ascending=False)

            return row_categories_sorted.index.values[0:num_top_venues]

num_top_venues = 10

indicators = ['st', 'nd', 'rd']

# create columns according to number of top venues
columns = ['District']
for ind in np.arange(num_top_venues):
    try:
        columns.append('{}{} Most Common Venue'.format(ind+
1, indicators[ind]))
    except:
        columns.append('{}th Most Common Venue'.format(ind+
1))

# create a new dataframe
District_top10_venues_sorted = pd.DataFrame(columns=columns
)
District_top10_venues_sorted['District'] = Tokyo_5_Dist_Ven
ues_Grouped['District']

for ind in np.arange(Tokyo_5_Dist_Venues_Grouped.shape[0]):
    District_top10_venues_sorted.iloc[ind, 1:] = return_mos
t_common_venues(Tokyo_5_Dist_Venues_Grouped.iloc[ind, :], n
um_top_venues)

District_top10_venues_sorted.index = np.arange(1, len(Distr
ict_top10_venues_sorted)+1)
District_top10_venues_sorted.head(5)

```

Out[33]:

|   | District   | 1st Most<br>Common<br>Venue | 2nd Most<br>Common<br>Venue | 3rd Most<br>Common<br>Venue | 4th Most<br>Common<br>Venue | 5th Most<br>Common<br>Venue | 6th Most<br>Common<br>Venue | 7th<br>Co   |
|---|------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------|
| 1 | Nagatacho  | Japanese<br>Restaurant      | BBQ Joint                   | Chinese<br>Restaurant       | Coffee<br>Shop              | Ramen<br>Restaurant         | Hotel                       | Sze<br>Rest |
| 2 | Nihonbashi | Japanese<br>Restaurant      | BBQ Joint                   | Café                        | Soba<br>Restaurant          | Hobby<br>Shop               | Gift Shop                   | I<br>Rest   |
| 3 | Shibuya    | Café                        | Record<br>Shop              | Coffee<br>Shop              | French<br>Restaurant        | Chinese<br>Restaurant       | Ramen<br>Restaurant         | Wi          |
| 4 | Shinagawa  | Convenience<br>Store        | Ramen<br>Restaurant         | Sake Bar                    | BBQ Joint                   | Grocery<br>Store            | Sushi<br>Restaurant         | Y<br>Rest   |
| 5 | Shinjuku   | Sake Bar                    | Bar                         | Ramen<br>Restaurant         | Japanese<br>Restaurant      | BBQ Joint                   | Pub                         |             |

## Clustering the Tokyo Districts (Neighborhoods) using K-Means

```
In [36]: from sklearn.cluster import KMeans

kclusters = 3

Tokyo_grouped_clustering = Tokyo_5_Dist_Venues_Grouped.drop(
    ('District', 1)

# run k-means clustering
kmeans = KMeans(n_clusters=kclusters, random_state=0).fit(T
okyo_grouped_clustering)

# check cluster labels generated for each row in the dataframe
print ("Check the 5 Cluster labels :", kmeans.labels_[0:5]
)
```

Check the 5 Cluster labels : [0 0 2 1 0]

```

In [37]: District_top10_venues_sorted.insert(0, 'Cluster Label', kmeans.labels_)

Tokyo_5_Dist_Coordinate_Cluster_merged = Tokyo_df_selected_final

#merge the initial Tokyo Dataframe with Sorted Most Visited places for each neighborhood

Tokyo_5_Dist_Coordinate_Cluster_merged = Tokyo_5_Dist_Coordinate_Cluster_merged.join \
                                                    (District_top10_venues_sorted.set_index('District'), on='Major_District')

Tokyo_5_Dist_Coordinate_Cluster_merged.head()

```

Out[37]:

|   | Ward      | Area_SqKm | Population | Major_District | Dist_Latitude | Dist_Longitude | Average |
|---|-----------|-----------|------------|----------------|---------------|----------------|---------|
| 1 | Chiyoda   | 5100      | 59441      | Nagatacho      | 35.675618     | 139.743469     |         |
| 2 | Chuo      | 14460     | 147620     | Nihonbashi     | 35.684058     | 139.774501     |         |
| 3 | Shinjuku  | 18620     | 339211     | Shinjuku       | 35.693763     | 139.703632     |         |
| 4 | Shinagawa | 17180     | 392492     | Shinagawa      | 35.599252     | 139.738910     |         |
| 5 | Shibuya   | 15080     | 227850     | Shibuya        | 35.664596     | 139.698711     |         |

## 4. Results

Nagatacho district in Chiyoda ward and Nihombashi in Chuo ward are dominated by Japanese and Chinese restaurants as the the most common venues. Shibuya and Shinjuku areas are dominated by bars, pubs, and cafe as most common venues. Nagatacho has maximum number of restaurants as the most common venue whereas has Shibuya area has the least. But, Cafe and BBQ joints are found to be among the most visited destinations in this area.

Since the clustering was based only on the most common venues o each district, Shinjuku, Shibuya fall under the same cluster and, Nagatacho, Nihonbashi fall under another cluster. Shinagawa is separated from both of these clusters as, convenient stores stand out as the most common venue (with a very high frequency).

## 5. Discussion

According to this analysis, Shinagawa area will provide least competition for an upcoming lunch restaurant as convenience store is the most common venue in this area and the frequency of restaurants as common venue are very low compared to the remaining districts. Also seen from the web-scrapped data, the average land price in and around Shinagawa is much cheaper compared to the districts close to central Tokyo. So, definitely this region could potentially be a target for starting quality restaurants. Some drawbacks of this analysis are-- the clustering is completely based on the most common venues obtained from Foursquare data. Since land price, distance of the venues from closest stations, number of potential customers, benefits and drawbacks of Shinagawa being a port region, could all play a major role and thus, this analysis is definitely far from being conclusory. However, it definitely gives us some very important preliminary information on possibilities of opening restaurants around the major districts of Tokyo.

## 6. Conclusion

Finally to conclude this project, We have got a small glimpse of how real life data-science projects look like. I have made use of some frequently used python librairies to scrap web-data, use Foursquare API to explore the major districts of Tokyo and saw the results of segmanetation of districts using Folium leaflet map. Potential for this kind of analysis in a real life business problem is dicussed in great detail. Also, some of the drawbacks and chance for improvements to represent even more realistic pictures are mentioned. Finally, since my analysis were mostly concentrated on the possibilities of opening a restaurants targeting the huge pool of office workers, some of the results obtained are surprisingly what I have expecteafter staying 5 years in Tokyo.

In [ ]: