

## The Battle of Neighborhoods - Munich

Find the best place to live in Munich - Germany.

## **Background**

Munich is the capital city of Bavaria district in Germany. Munich is one of the most popular cities among foreigners to settle in Europe. With the population from different countries, today, Munich is a modern cosmopolitan city.

There is a perfect balance of modern lifestyle with the ethnic feel.

The infrastructure facilities in Munich are up-standards. Also, in Munich, you can find excellent public transport from the metro, tram, local trains, to buses. Diesel cars are completely banned in the city center.

There are lots of touristic places in and around Munich, and it's really easy to visit Switzerland as a day trip from this city.

All these things make this Southern German city- Munich, a great place to live.

## **The Problem**

Munich is known for the annual Oktoberfest celebration and the breweries, including the famous Hofbräuhaus, founded in 1589. In the Altstadt (Old Town), the central square Marienplatz tourist attractions such as the neo-Gothic New Town Hall

Munich continues to be ranked as one Europe's most expensive cities, although it's also consistently ranked as having one of the best qualities of life in the entire world.

In this project we will try to find the best places to sattle in Munich according with the proximit with facilities, such as transportation, restaurants, museums, malls, etc.

The target audience for this project are people who want to live in Munich and need to find the neighborhood with the best housing conditions.

## **Data Description**

In order to solve this problem we'll use public datasets available on internet, and the Foursquare API, trying to evaluate the facilities in each Munich neighborhood, such as average proximity from places of interest like public parks, public transport, hospitals, malls and such. We'll also try to evaluate the average rent prices, searching for the best cost benefit.