House Pricing

Citation:

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| License | [CC0: Public Domain](https://creativecommons.org/publicdomain/zero/1.0/) |
| Domain | Public |
| Sources | Craigslist.org |
| Dataset owner | [Austin Reese](https://www.kaggle.com/austinreese) |
| Date created | 2020-01-07 |

Attributes:

Id: listing id

url: listing URL

region: craigslist region

region\_url: region URL

price: rent per month (Target Column)

type: housing type

sqfeet: total square footage

beds:number of beds

baths:number of bathrooms

cats\_allowed: cats allowed boolean (1 = yes, 0 = no)

dogs\_allowed: dogs allowed boolean

smoking\_allowed: smoking allowed boolean

wheelchair\_access: has wheelchair access boolean

electric\_vehicle\_charge: has electric vehicle charger boolean

comes\_furnished: comes with furniture boolean

laundry\_options: laundry options available

parking\_options: parking options available

image\_url: image URL

description: description by poster

lat: latitude

long: longitude

state: state of listing

The Problem Statement:

To build an application which predicts the monthly rental of a house based on the given attributes.