Capstone Project HYUNJUNG KIM

BrainStation

APARTMENT BUILDING EVALUATION



INDEX

ABOUT PROJECT

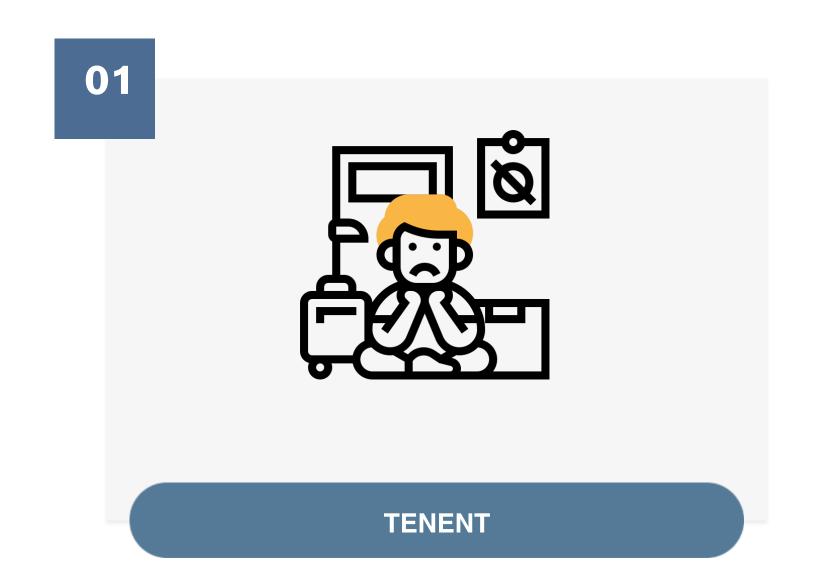
RentSafeTO

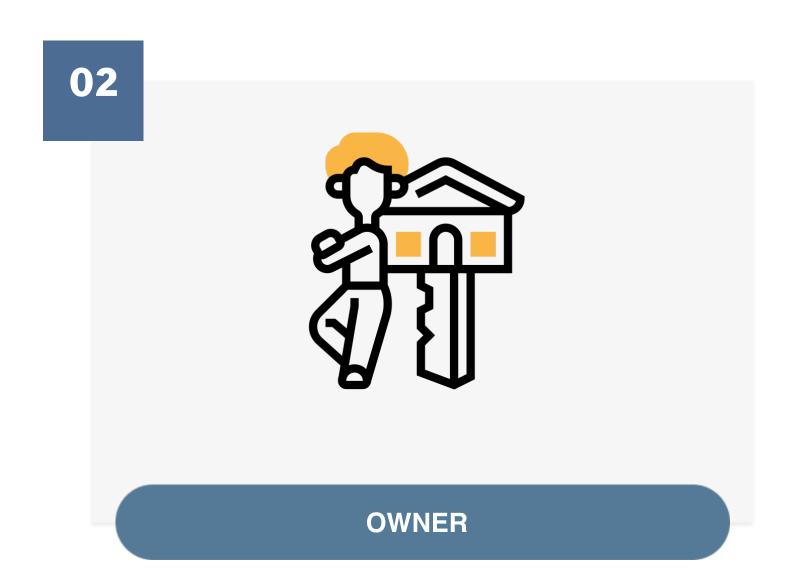
ANALYTICAL DATA

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CONCLUSIONS

THE PROBLEM AREA

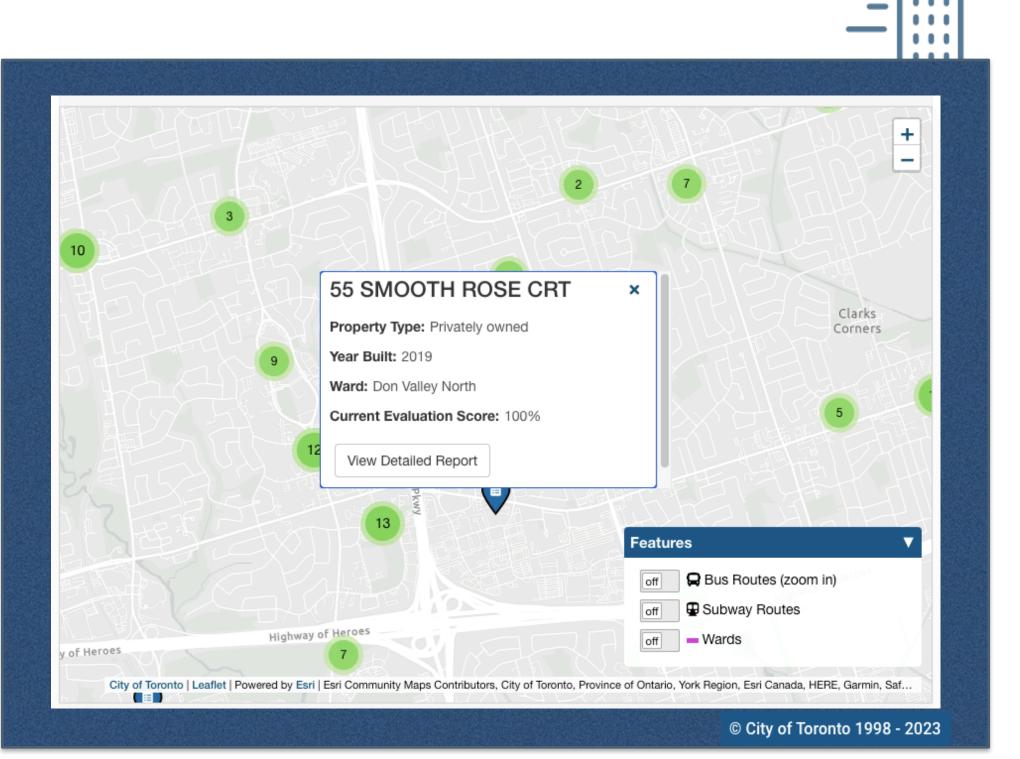




THE PROBLEM AREA



RentSafeTO Building Evaluation Results



THE PROBLEM AREA





HOW PREPARE!?

<u>Audits</u>

Buildings that receive evaluations scores in the bottom 2.5% will receive an audit.

Audits include a comprehensive inspection of all common areas from rooftop to basement, underground elements (such as parking garages) and exterior grounds.

During an audit, the RentSafeTO team will be on-site and will go door-to-door to take complaints (service requests) about issues in your unit. These complaints will then be given to your landlord so that they can respond and fix the issues. The RentSafeTO team will follow-up on your complaints submitted during the audit and take appropriate action, if required.

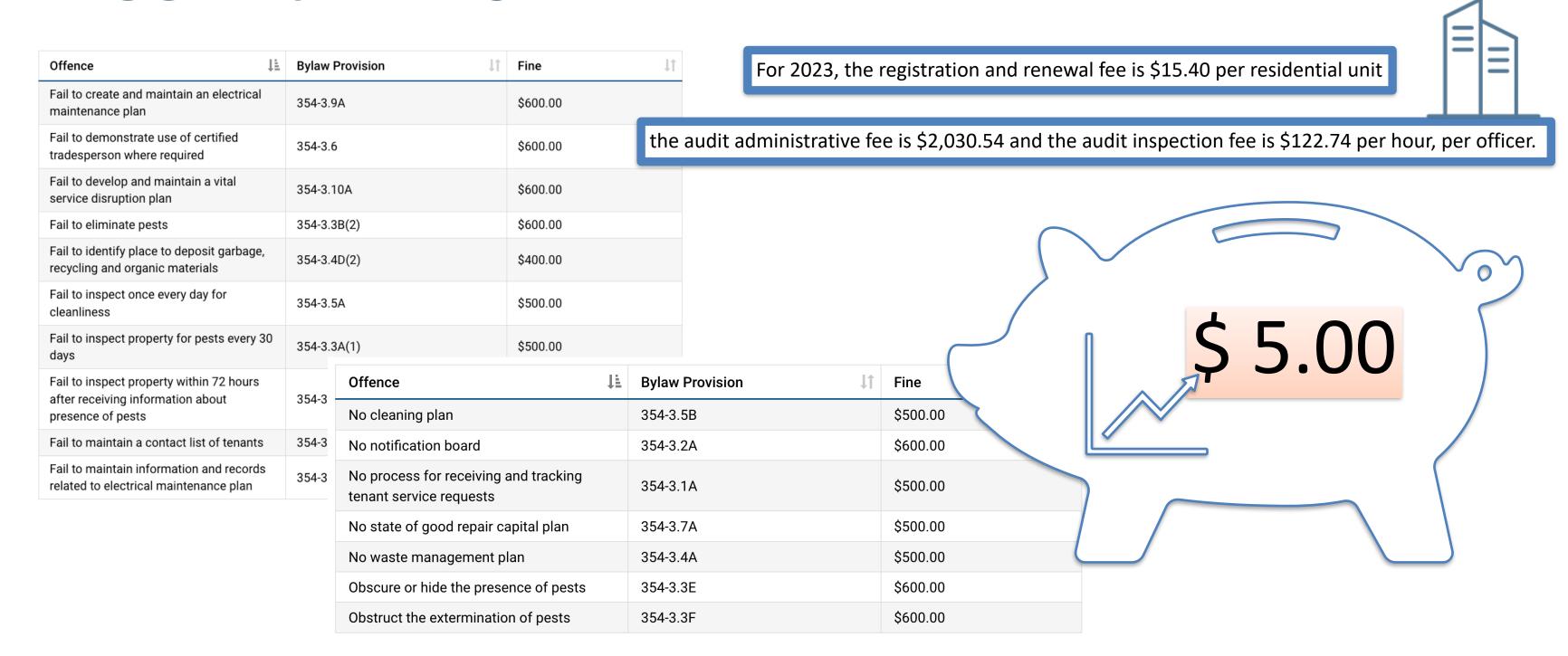
Your landlord is required to post a notice on the tenant notification board informing you of the upcoming audit, 30 days before its scheduled date.

If a building owner contravenes a provision of the Bylaw, they are guilty of an offence. If they are issued a ticket, on conviction they may be liable to the fine for the offence set out in the table below.

If a building owner is issued a summons to court, on conviction they may be liable to a fine of up to \$100,000 or to a daily fine of up to \$10,000 for each day the contravention continues and, in addition, to a fine equal to any economic gain they have obtained because of the contravention.

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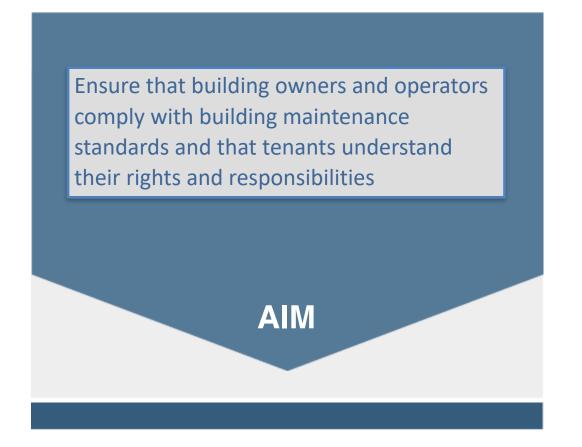
THE USER & IMPACT

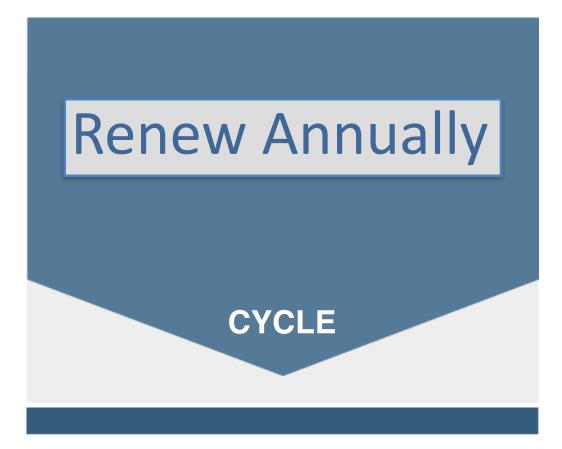


RentSafeTO

About RentSafeTO

The City of Toronto works to ensure that tenants live in safe, well-maintained buildings through the RentSafeTO : Apartment Building Standards Program.







CAPSTONE PROJECT ANALYTICAL DATA

ANALYTICAL DATA

DATA FRAME https://open.toronto.ca/dataset/apartment-building-evaluation/



Rows: 11760

Columns: 40

Updata: daily

_id RSN YEAR REGISTERED YEAR EVALUATED YEAR_BUILT PROPERTY_TYPE

WARD WARDNAME

SITE ADDRESS CONFIRMED_STOREYS

CONFIRMED_UNITS

EVALUATION_COMPLETED_ON

SCORE

RESULTS_OF_SCORE

 ${\tt NO_OF_AREAS_EVALUATED}$

ENTRANCE_LOBBY

ENTRANCE_DOORS_WINDOWS

SECURITY STAIRWELLS LAUNDRY ROOMS

INTERNAL_GUARDS_HANDRAILS

GARBAGE CHUTE ROOMS

GARBAGE_BIN_STORAGE_AREA

ELEVATORS

STORAGE AREAS LOCKERS

INTERIOR_WALL_CEILING_FLOOR

INTERIOR_LIGHTING_LEVELS

GRAFFITI

EXTERIOR_CLADDING

EXTERIOR GROUNDS

EXTERIOR_WALKWAYS

BALCONY GUARDS

WATER_PEN_EXT_BLDG_ELEMENTS

PARKING_AREA

OTHER FACILITIES

GRID

LATITUDE LONGITUDE

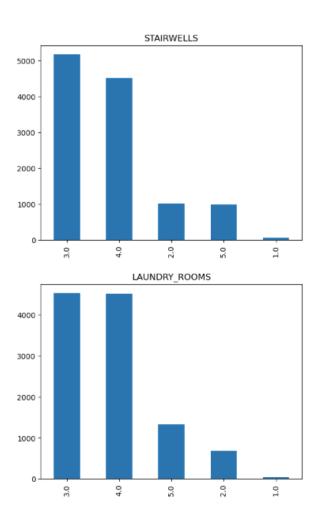
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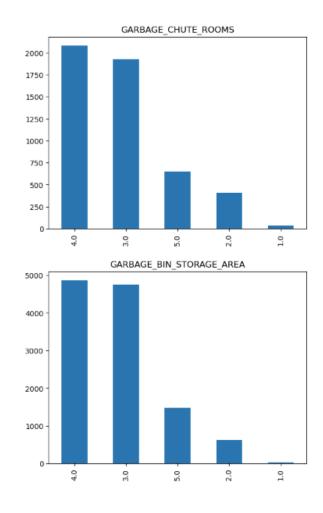
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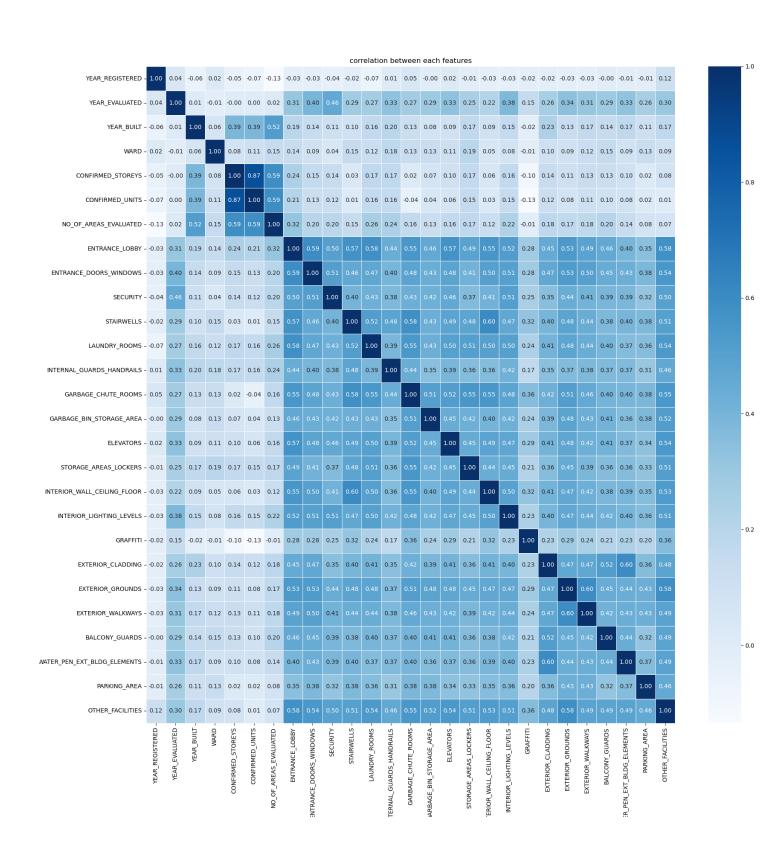
CAPSTONE PROJECT ANALYTICAL DATA

ANALYTICAL DATA

DATA FRAME







Thank You:)

