Who is **Restb.ai?**

Restb.ai is an **AI technological services provider** that specializes in **computer vision for real estate**.

Our solutions identify, categorize and **deliver insights on property-related images to reinvent user experiences, enhance big data models and automate the moderation** of digital content.

All solutions are accessible via a simple **Restful API** interface.
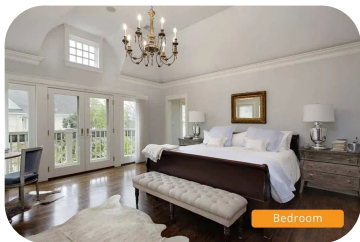
AI

COMPUTER VISION COMPANY

FOCUSED ON REAL ESTATE

OFFICIALLY LAUNCHED IN 2015

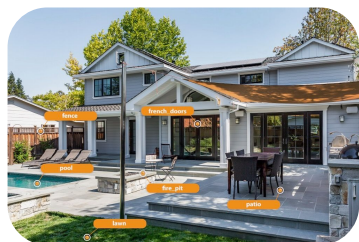**OFFICES IN BARCELONA, DALLAS & SCOTTSDALE**
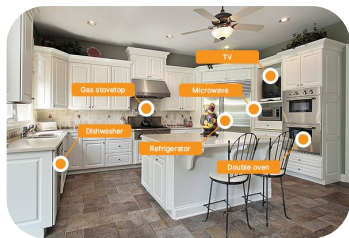
Image Tagging

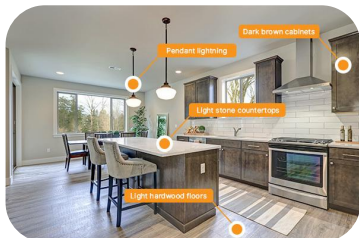**Room** type

Home features
Interior

Home style

Home features
Exterior

Property view

Home appliances
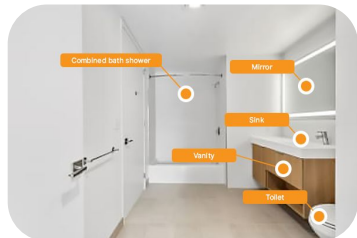
Kitchen finishes

Bathroom features

Compliance violations

Classify photos and extract real estate features & insights from all your images

- **Increase viewed properties by up to 33%** by improving UX/UI and search capabilities
- Automate and personalize marketing material to **increase user engagement by 50+%**
- Enhance data models and analytics with **100+ tags!**

Image Tagging
Insights

Features / Finishes
→ Appliances
→ Amenities
→ Bathroom
→ Exterior
→ Interior
→ Flooring
→ Ceiling
→ Kitchen
→ Parking

Photo Types
→ Interior rooms
→ Exterior rooms
→ Additional information

Property Score
→ C1C6 (Condition)
→ R1R6 (Condition/Quality)
→ Q1Q6 (Quality)
→ Damage assessment

Property Characteristics
→ Stories
→ Views
→ Public / Private
→ Furnished / Unfurnished

Property Styles
→ Exterior
→ Interior

Property Scoring

Restb.ai proprietary model examines a property's quality, condition, and potential to provide an easy to consume score (6.0 - 1.0) primarily for valuation models.

Disrepair **Poor** **Average** **Good** **Excellent** **Luxury**

R6 **R1**

Analyze a property's bathrooms, kitchens, overall interior and exterior across 6 quality based categories

- **Enhance AVM models by up to 9.2%** by adding relevant, hard to capture information
- Quickly and efficiently filter our comparable properties
- Provide leads for home improvement and renovation companies

Restb.ai **Property Score** (R6-R4) Defined

Disrepair - 6.0

- Features major damage and/or a condition that makes it unsafe or unsuitable to live.
- Consists of the most basic and dated materials, finishes and appliances.
- Rooms are often undersized or built to substandard dimensions.

Poor - 5.0

- Features components that are missing or need maintenance/replacement.
- Consists of stock materials and minimal upgrades.
- Rooms are often limited in size.

Average - 4.0

- Features components in need of minor maintenance or updating.
- Consists of stock or builder-grade materials and finishes with minimal upgrades.
- Rooms are often of moderate size.

Restb.ai **Property Score** (R3-R1) Definied

Good - 3.0

- Features components with minimal wear and dated components have been recently replaced.
- Consists of above average appliances and finishes with some custom design elements.
- Rooms are amply sized.

Excellent - 2.0

- Features components that are like new with no needed maintenance or repairs.
- Consists of high-quality appliances and finishes with many custom design elements.
- Large rooms that often feature high ceilings and specialized designs.

Luxury - 1.0

- Features new components with no signs of wear or use.
- Consists of the highest-quality appliances and finishes with many uniquely designed elements.
- Oversized rooms with ornate ceilings and features.