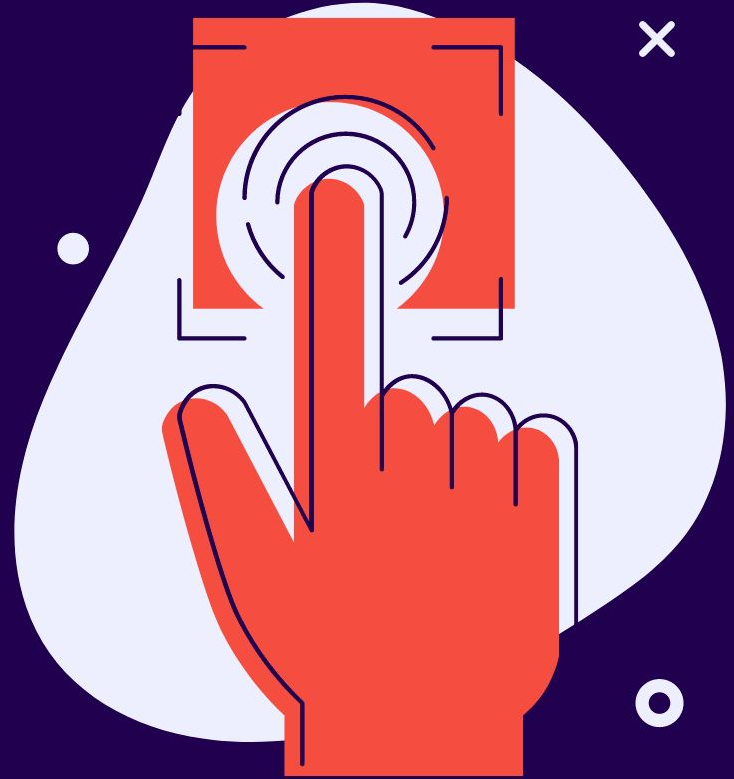


REALATE

real-time real-estate data
prediction & analysis

team **deluminators**

IIIT Bhubaneswar



team deluminators



SANJIBAN SENGUPTA



/kahanikaar



ANANYA APRAMEYA



/aprameya20



SOURAV KUNDA



/07souravkunda



SANCHI MITTAL



/SanchiMittal

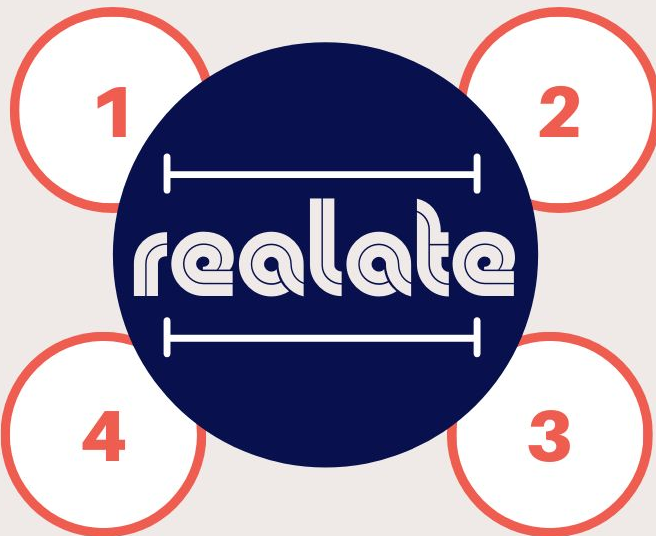


Problem Statement



LAND COVER

Real estate agents find it difficult to predict and determine the land quality and optimal cover.



OPTIMAL USAGE

Optimal usage of land for predicting the maximum number of flats and bungalows possible to fit into a chosen plot.

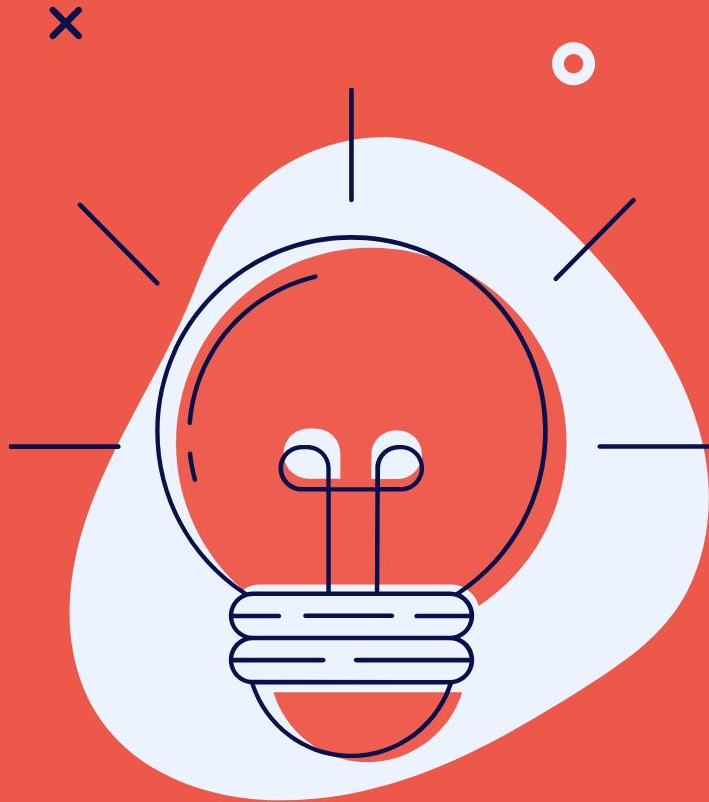
EXTERNAL SUPPLIES

Finding optimized path for external supplies like electricity, water or sewage reserves.

GENERATING USAGES

To generate usages of the plot based on demands by the real estate agents and clients.

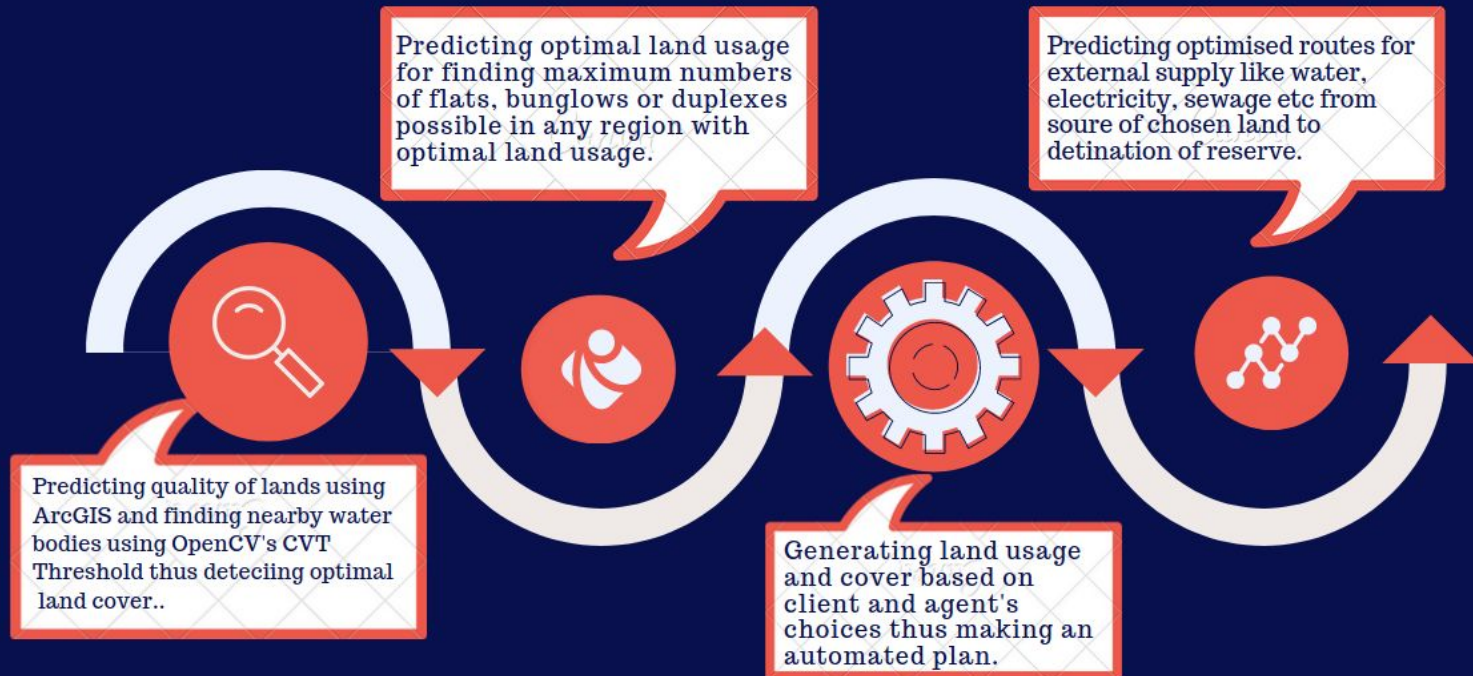




Solution

A robust application providing support for predicting and detecting land quality & cover, its optimal usage for building flats or property, its generative model and optimal paths to electric/water/sewage reserve.

Implementation





TECH STACK

realate

Mobile Application Development



Database Management System



Technologies & APIs





DEMO



Understanding the Business layer





That's all for now, Thanks!

Any Questions?

team deluminators

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sourav kunda

ananya aprameya

