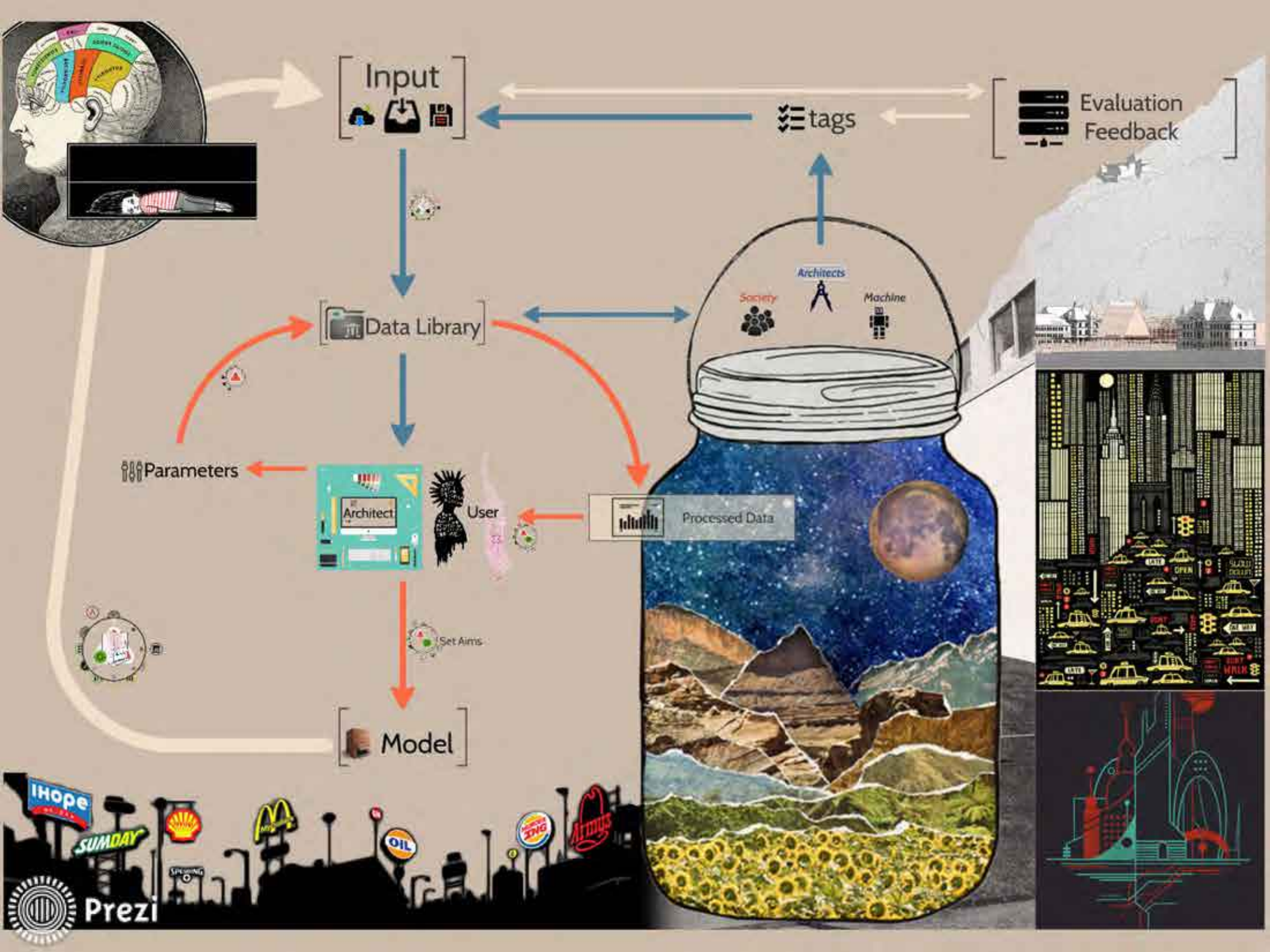


GENERATIVE OPTIMIZED DESIGN

METHODOLOGY FOR A NEW INTERNATIONAL STYLE | A GLOBAL TOOL OF WHAT, WHERE & WHY

Ομάδα εργασίας: Πώποτας Δημήτριος, Μπατάκης Νικολάος, Χαρβαλάκης Παναγιώτης
Επιβλέπων καθηγητής: Ουγγρίνης Αλκέτας - Κωσταντίνος
Πολυτεχνείο Κρήτης - Τμήμα Αρχιτεκτόνων Μηχανικών
Ιούλιος 2015



Architects



Society



Machine



Society





problem

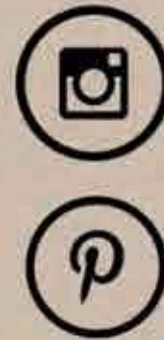
check in

observe

capture



concern



communicate

share

upload



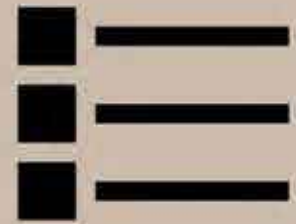
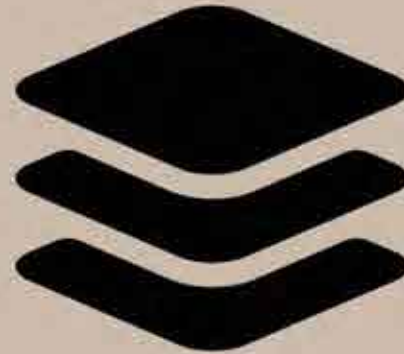
Architects





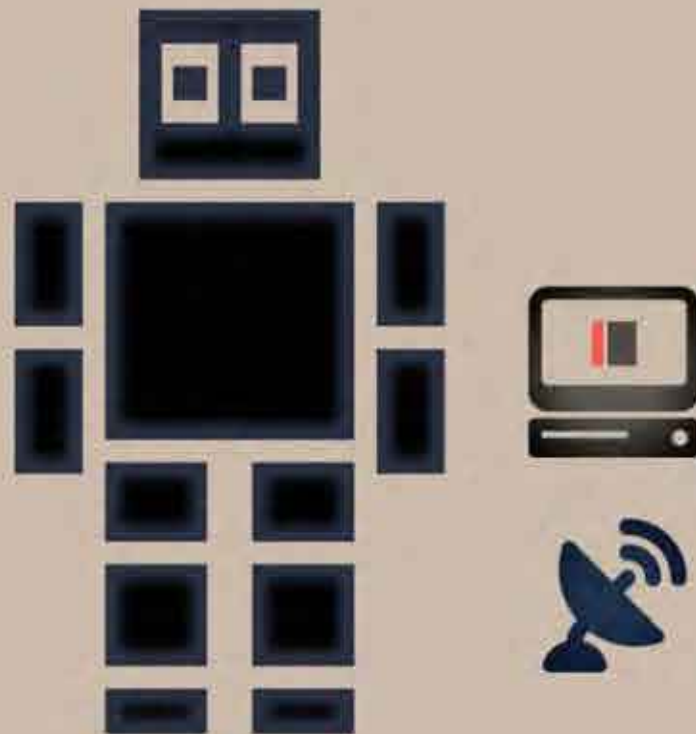
knowledge

identify



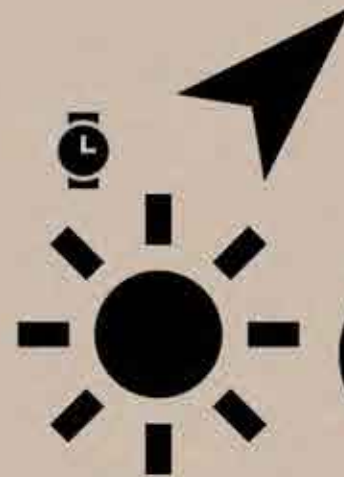
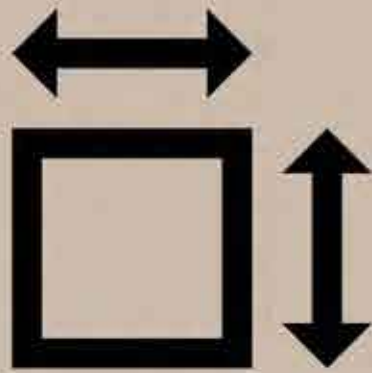
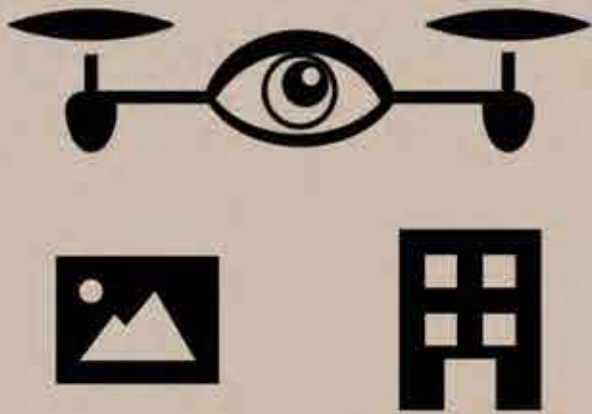
categorize

Machine

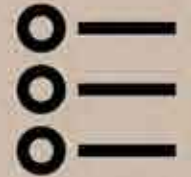




mapping



fast

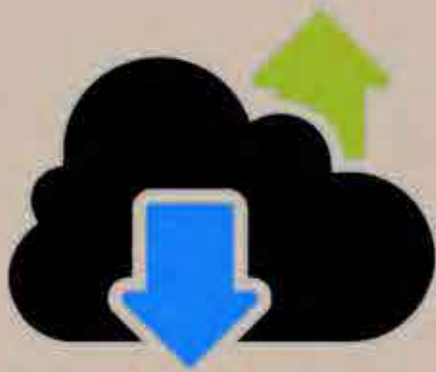


mine data

✓✓✓ tags



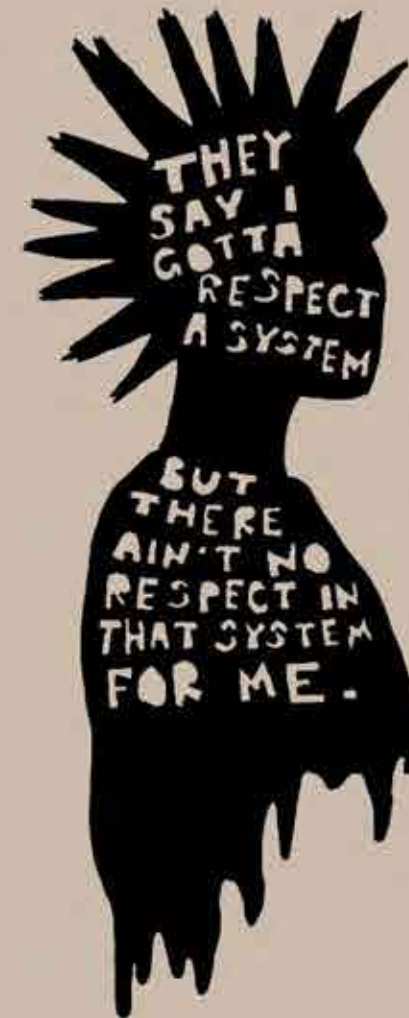
Input





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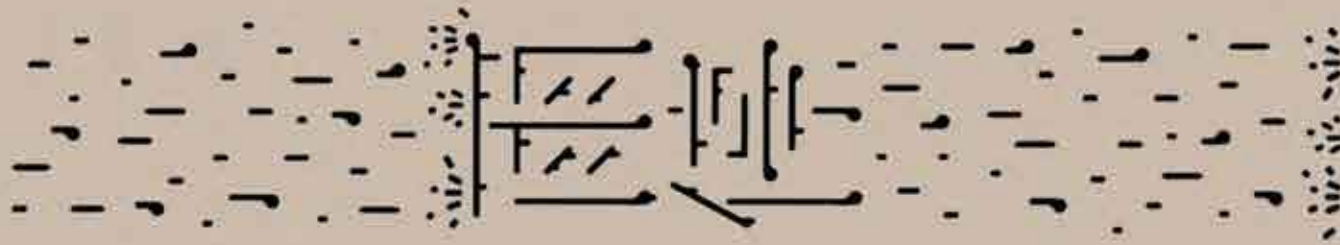




User



search connect
compose layer







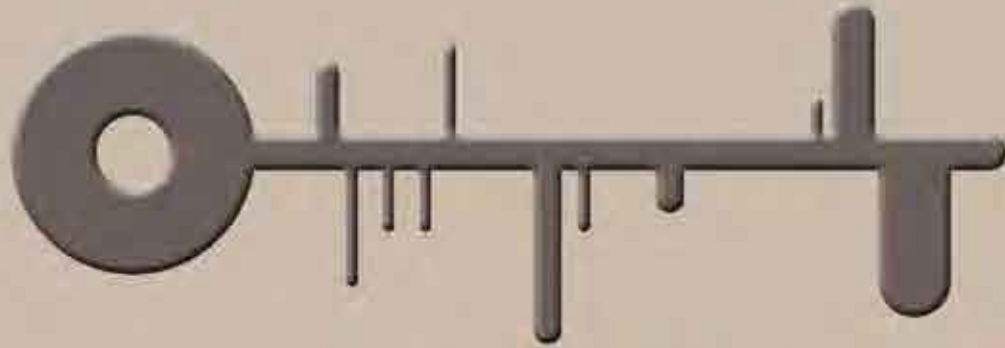
Parameters



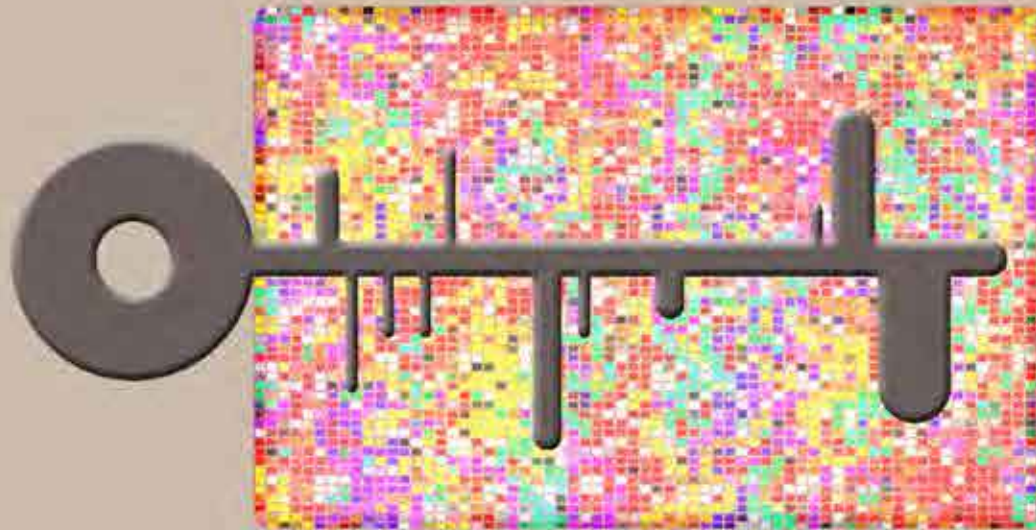


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Key



Search



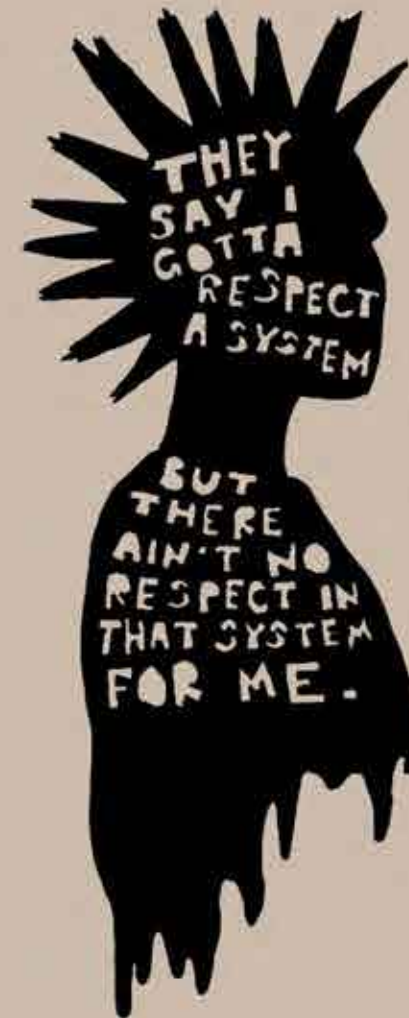
Keep





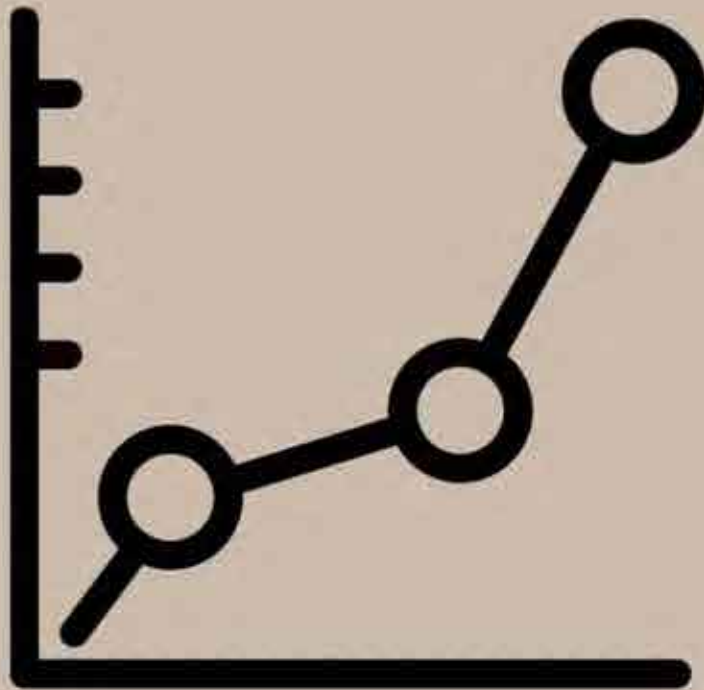
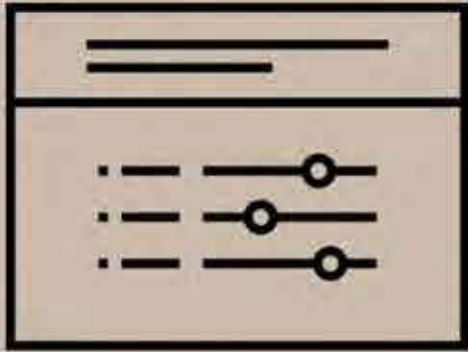
Processed Data





User







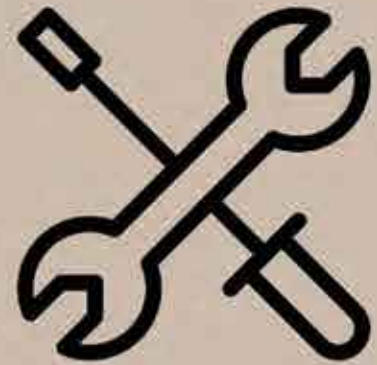
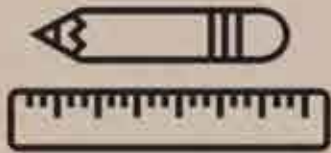
Set Aims



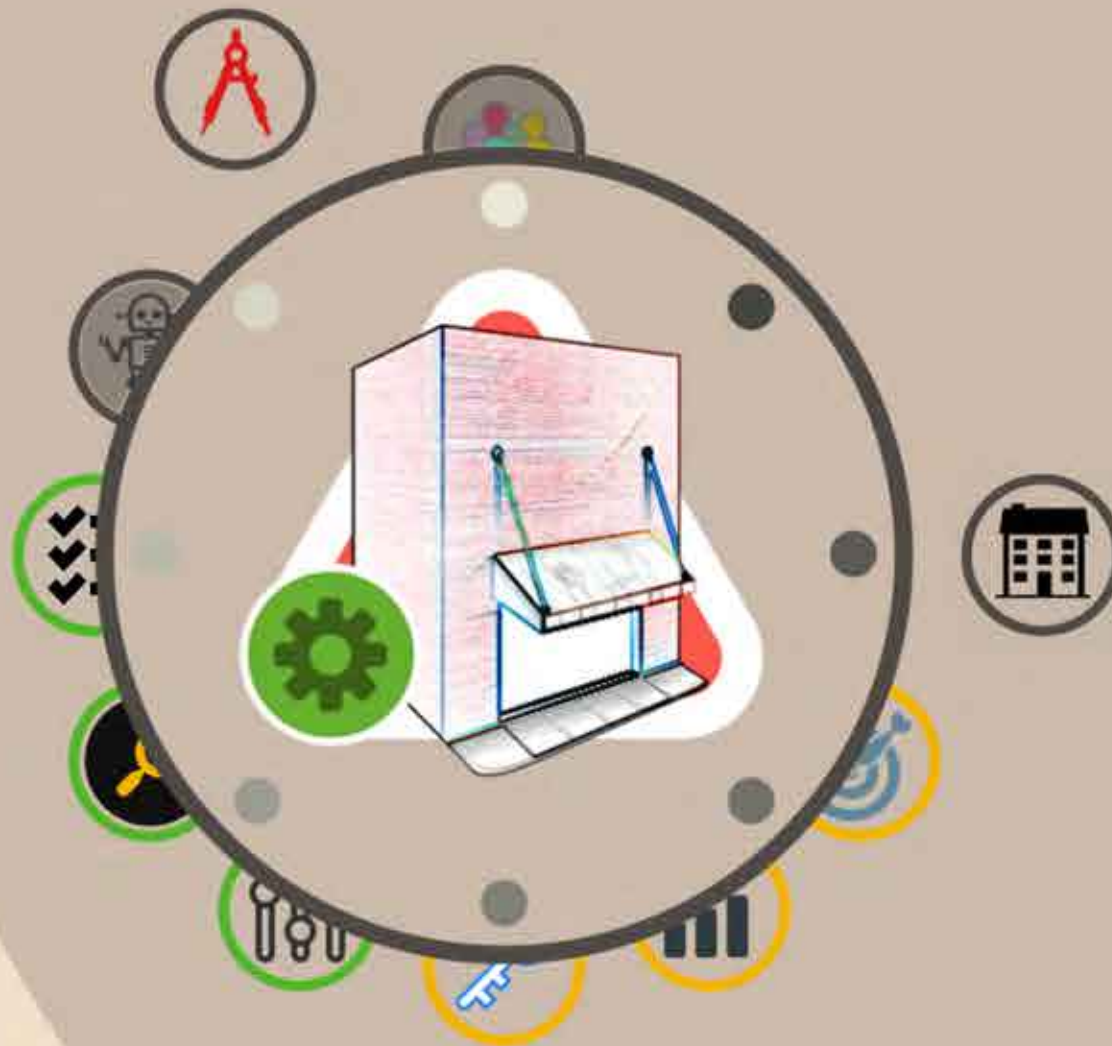
Model

choises

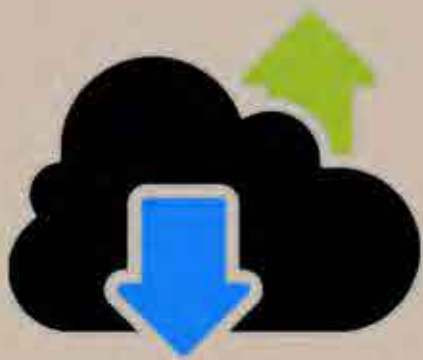
collaborate

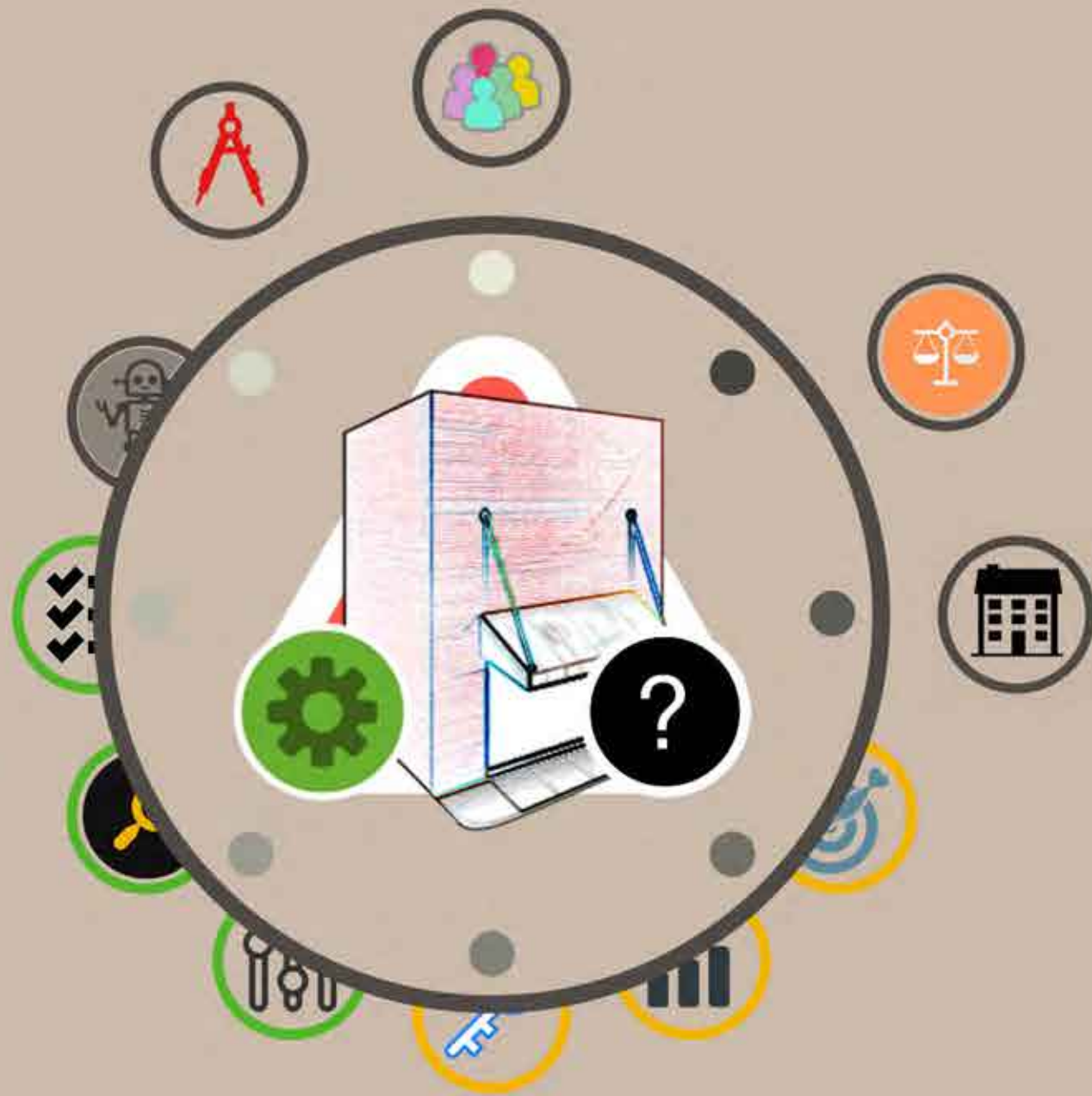


design



Input

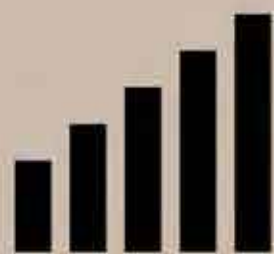






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Architects



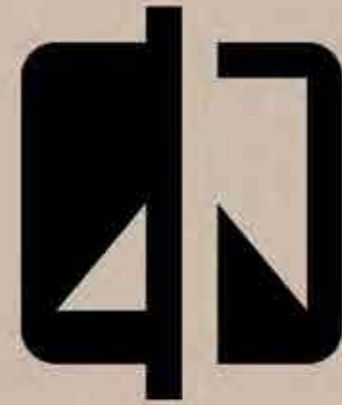
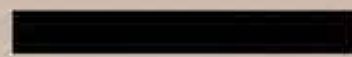
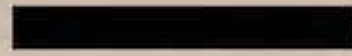
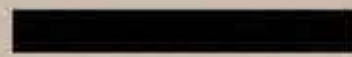
Society



Machine

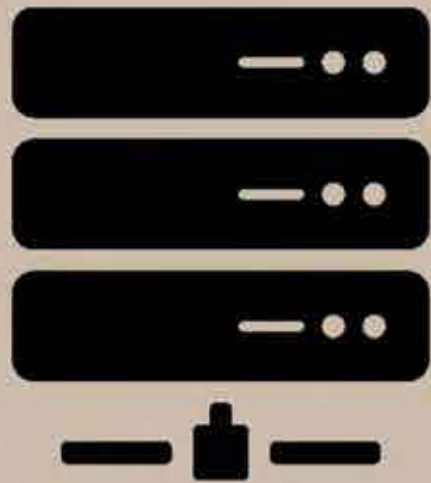


like



comment



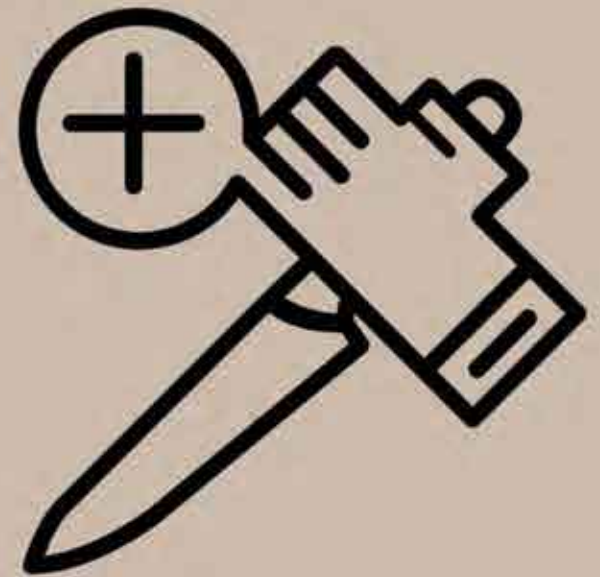
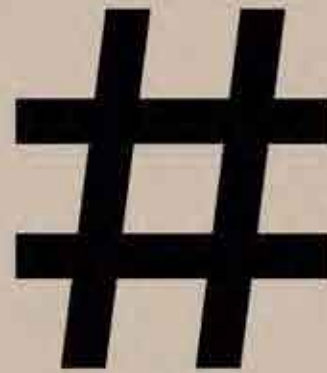


Evaluation Feedback

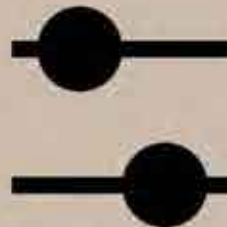
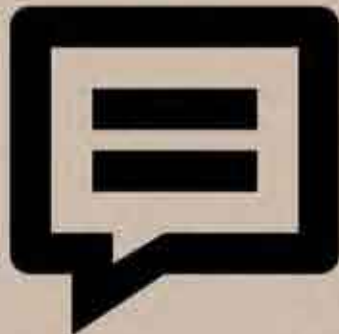


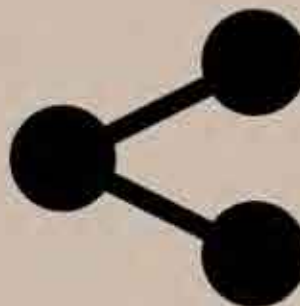
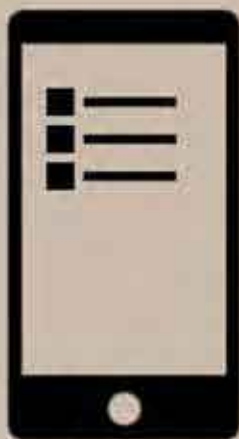


assess

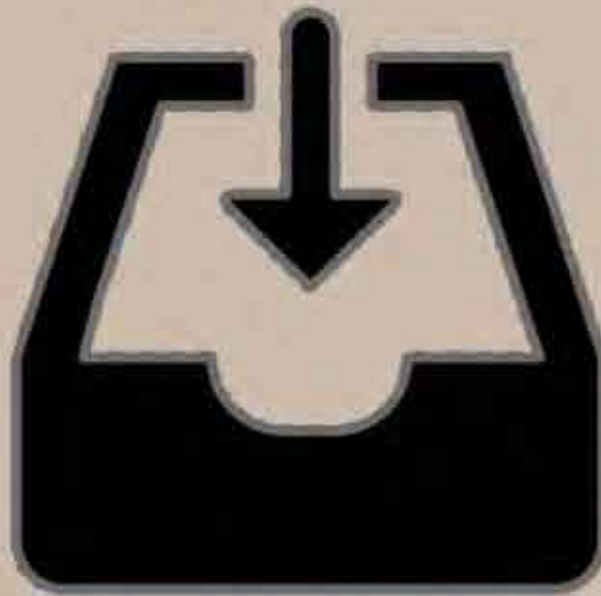
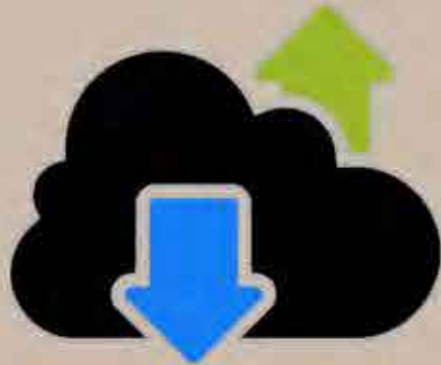


criticize





Input





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