

ReXtract

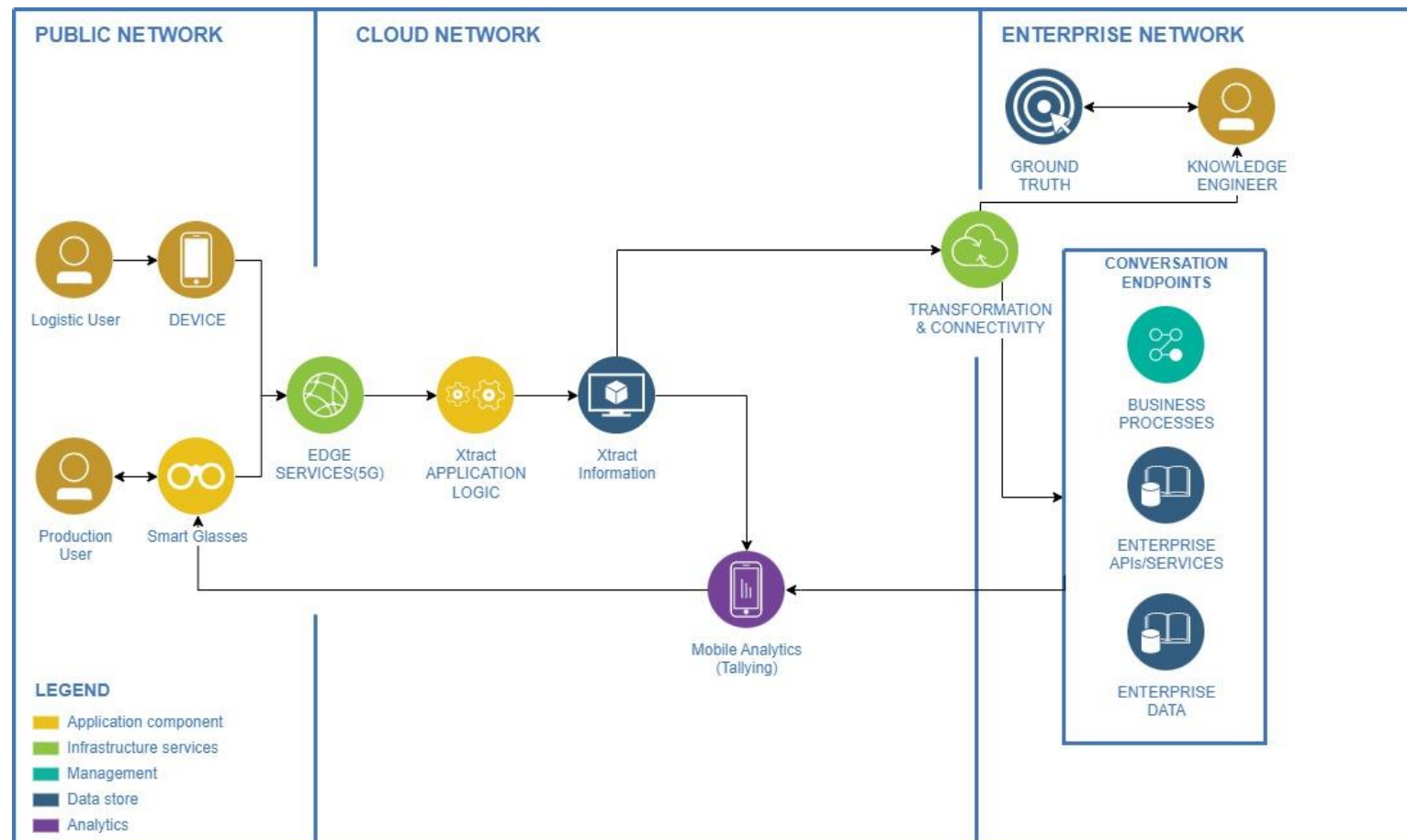
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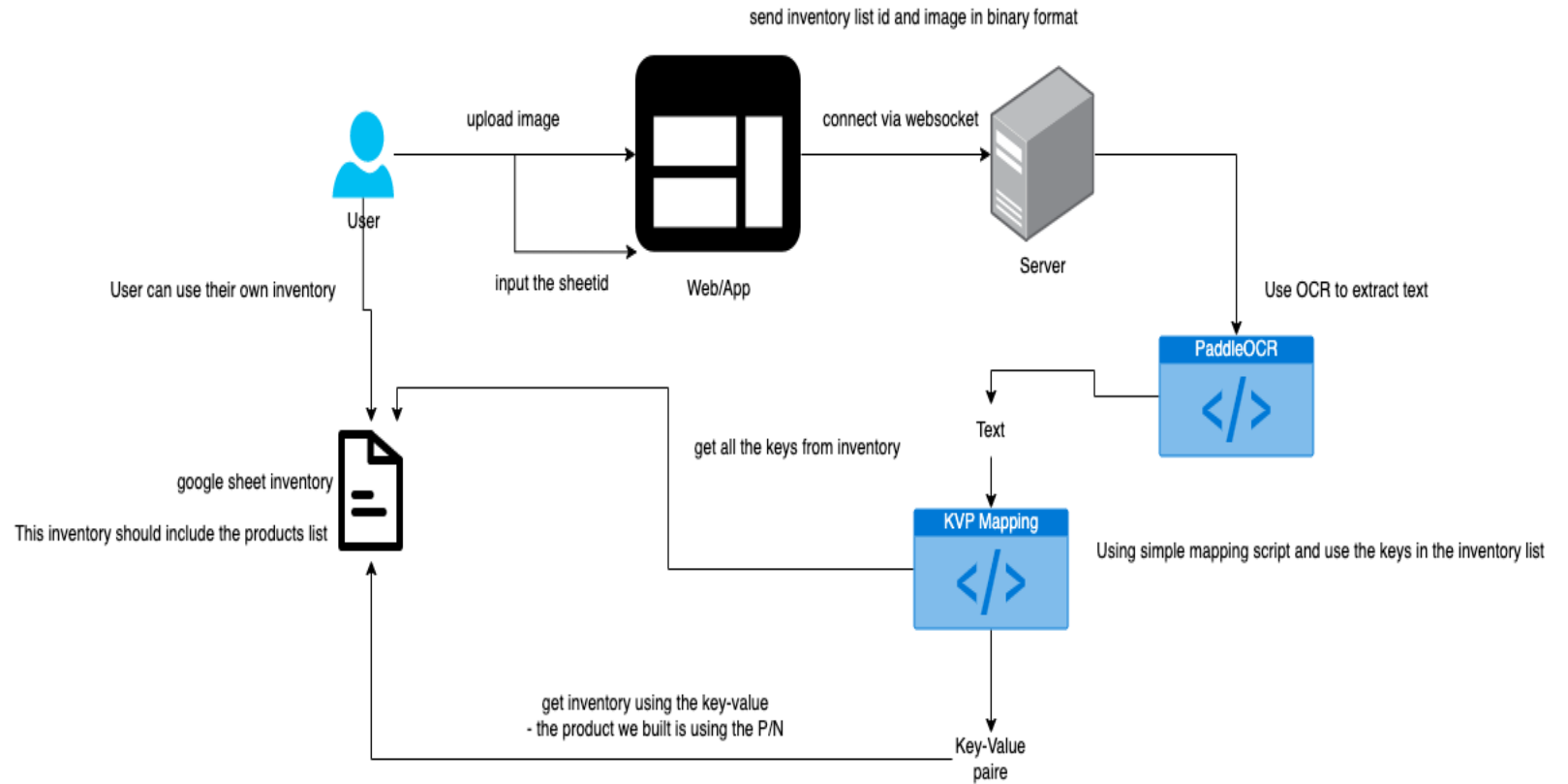
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Overall workflow



System Design



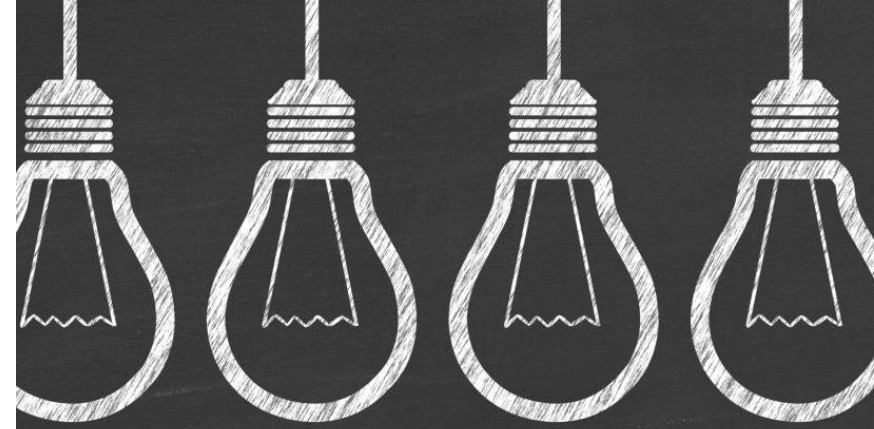
Project Conclusion

- Rextract is a tool that is developed to intelligently extract key words in typical documents that are prevalent in logistic applications. A typical document would have some key information, for example, invoice numbers and serial numbers which need to be extracted and checked against existing databases. Rextract simplifies this process by automating the process of manually checking documents and cross checking the database.
- The solution implemented is simple and effective which allows it to be showcased as a Proof-of-Concept and is potentially scalable in a feasible way in large organizations.



Project Findings

- Image Quality
- Labelling Standards



Demo

