




Case Study for Retail Industry

Client 

Product accio: The one stop solution to schedule and track fit-out process for retail design & delivery team and commercial offices, thus ensuring the business teams have a single source of truth and a clear and transparent process between owner and tenant

Project Brief: Accio the complete fit out tracking solution for a mall and is designed with the goal of scheduling and tracking the fit-out end to end, from kick-off to design to unit opening.

Functional Requirement:

- Scheduling and tracking the fit-out process is manual or semi-automated. Most of the tracking is done via spreadsheets, emails, phone, offline meetings etc. Due to this, it is difficult to keep track of the current status and is heavily person dependent
- It is difficult to track delays in milestones and most of times becomes a subjective discussion between owner and tenant when the delays need to be monetised
- Multiple documents are exchanged between the owner and the tenant and it is difficult to keep track of these documents
- Lack of one consolidated view for management to see the status of all fit out projects on-going

<https://thinkhance.com/>

Implementation:

- Design multitenant microservice based architecture that supports Cloud & Non Cloud environment with complex JBPM workflow
- Virus scan for each document managed
- Complex reports with various out put format such as excel/pdf
- Multi lingual support
- Responsive site design to support tablet and web with multiple resolutions
- Setup for HA, security and scaling

Project Tenure: 15 Months

Team Size: 10 Engineers

Technology Used: NodeJS, ReactJS, JBPM, AWS Cloud, PostgreSQL

Client Reference: Mrs. Manjusha Shah(CEO)