VB - Voice Banking

Assistive Technology
Natural Language Generation
web: https://dpresume.com/vb

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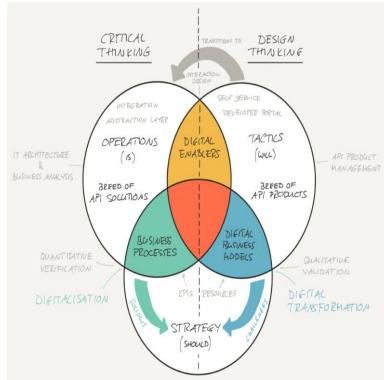
Idea Vision & Solution

Problem Statement for everyday banking...

- ➤ Future Thinking: technologies are going through the advancements but many people who use banking are still left behind due to being in village, disabled, lack of knowlege and elderly who use less of smart banking
- > Simple: Banking an arduous task for customers? For some section of the population, banking is still difficult
- ▶ Decision: due to operational inconsistencies, people dont want to go to bank eg passbook printing or just balance retrieval.
- ➤ Easy: If a users needs any information related to his banking, he needs to visit <u>lot of URLs</u>, <u>bank sites</u>, <u>branches</u> / <u>ATMs</u>, calling <u>customer care</u> which is nothing but like a pain for anyone of us

How can we make Banking simpler for every customer?

- What if we could <u>trigger</u> our <u>selective banking needs</u> right from our cell <u>phones</u> / <u>devices</u> without even to login anywhere or browsing web pages or going to branches
- The idea is about a feature/service that can <u>interpret</u> the factual banking data in <u>Natural Languages</u> with regional support that can be heard directly on the phones as if we are talking with the bank
- I have made a small web app UI that is just an exhibit of the idea and presents some of such banking information in **English text as a short story** and that can be read or spoken out by the computer or phone for customer (<u>multilanguage</u> and regional support is also part of the idea)



Value gained by the Idea & Market

Value to Every Customer...

- Simplicity: No login, no reading, no analysis, no walking and yet most of banking into their devices
- ❖ Access: banking information / interaction on the move
- ❖ PA: command activated personal assistant (ex. Alexa or dialing a service eg *9898#)
- ❖ WoW: Discover better and modern ways of banking and insights for almost every customer
- ❖ Reach: with modern days technologies, this service can reach to older phones also and can help elderly/disabled/villagers with great ease

Value to the Bank (Internal stakeholders)

- Transparent: Leverage the opportunities that banking / Open Banking offered to champion transparency, serve new demographics of customers
- ❖ Revenue: Earn from monetizing the services offered by this application, say 200 INR or equivalent annual subscription for service
- Cut down on customer complaints, grievances and walking over to branches
- ❖ WoW: Adoption of new ways of working such as API inspired solutions, micro services, server less, cloud based and eventually complete ecosystem that churns out new features at a faster pace
- ❖ Deployment: Services can be hot pluggable eg moratorium / payment holiday requests handler deployed/revoked as and when needed
- ❖ Product: Convert this service modal into product and collaborate with other organisation & banks

