Lean Software Development > Week 4 > Applying Design Thinking

Design Thinking Design Thinking with Lean Startup Design Thinking

- Classifying Assur 8 min
- Video: Prototype and
- Quiz: Design Thinking
- Peer-graded Assignment: Applying Design Thinking Grading in progress
- Review Your Peers:
 Applying Design Thinking

Peer-graded Assignment: Applying Design Thinking

Reviews 1 left to complete

RDC app for Blue bank



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PROMPT

Identify some of the assumptions made about the success of remote deposit capture functionality. Assess the risk of each assumption affecting our product by classifying the assumptions into following four

- High impact if wrong, High Probability of it being wrong
- 2. High impact if wrong, Low Probability of it being
- 3. Low impact if wrong, High Probability of it being
- 4. Low impact if wrong, Low Probability of it being

For each assumption, provide the reason why you categorized the assumption into the particular category.

1. that the Remote check deposit feature will attract new

Low Impact if wrong, as the existing customers would be there and wont leave because of a new feature, High probability of being wrong, as the feature is not new in the banking sector and a lot of banks offer these features and some banks also offer the facility by video thus validating both the check as well the authenticity of

2. Customers would be willing to purchase the scanner

High Impact if wrong , because the whole feature depends on having the scanning capability of customers not having access to smart mobiles. High probability of being wrong, there are apps like adobe scan and MS scan which does the scanning and resides next to banking application and email apps

3. Existing Customers would be interested in RCD app all

High Impact because most of the people are not using the check feature at all with the advent of mobile apps , -Low probability that this will go wrong as there are certain mandates which will still require check deposits and its difficult to change customer habits

Did the learner identify the key assumptions behind this

Assumption #1 - Clients will actually buy scanners to

- . Low impact since we also have mobile phone option for scanning.
- High Probability that this is wrong assumption

Assumption #2 - Blue Bank's existing clients want this

- Low impact since if this is wrong, the bank can still benefit from new customers.
- Low probability of it being wrong since it will make check deposits easy for existing customers and many current banks already offer this service.

Assumption #3 - Potential customers will open an account with Blue Bank if we launch this feature

- High impact since, if this assumption is wrong, the Bank does not benefit from this project
- · Low probability of it being wrong based on the

None of the key assumptions were identified and no other assumptions were listed.

None of the key assumptions were identified but

At least one of the key assumptions was identified but no other assumptions were identified.

and a few other assumptions were identified. O 10 pts

More than one of the key assumptions were

identified. 12 pts More than one of the key assumptions were identified and many other creative assumptions

were identified.

Were assumptions classified correctly?

Didn't classify the assumptions.

Classified the assumptions, but no reasoning provided.

6 pts Classified the assumptions and provided valid

Any other feedback you have for the learner?

For any three assumptions you identified, please list the MVP Tests or Minimum Viable Experiments you can conduct to validate the assumptions? Please categorize your MVP Tests according to the following categories. It is okay to have 1 or 2 categories with no tests.

- High Cost, High Quality Data (tests that will be costly to conduct, but will result in high quality
- High Cost, Low Quality Data (tests that will be costly to conduct and will result in low quality data)
- Low Cost, High Quality Data (tests that will be inexpensive to conduct, but will result in high quality data)
- 4. Low Cost, Low Quality Data (tests that will be

Did the learner provide good MVP tests for the selected assumptions?

Examples of good MVP tests:

- A link on the website to enroll in the remote deposit functionality (Low Cost, High Quality Data)
- . Link on the website to get more information on an app to deposit checks remotely (Low Cost, Low Quality Data)
- A survey to ask for preferred method of deposit checks (Low Cost, Low Quality Data).



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