

"my boss will use that information to increase our workload"

"I don't like to be monitored in this way"

"who cleaned what when"

cleaning at beginning, end of shift & during

cleaning at end of shift

cleaning at end of shift & during

cleaning at end of shift

15x I continued my colleagues tasks

5x I continued my colleagues tasks

25x I continued my colleagues tasks

10x I continued my colleagues tasks

"my boss will use that information to increase our workload"

"I hate to have discussions about hygiene"

"I'm not confident that such an app will work properly"

Baker 1

"I'm not confident that such an app will work properly"

"Stupid! An app for cleaning is totally useless".

"I don't like to be monitored in this way"

cleaning at end of shift & during

25% cleaning tasks interrupted

5x I continued my colleagues tasks

cell for calculation

5x I continued my colleagues tasks

Baker 2

"my boss will use that information to increase our workload"

"my boss will use that information to increase our workload"

cleaning at beginning, end of shift & during

20% cleaning tasks interrupted

25x I continued my colleagues tasks

cell for recipes, calculation, communication

Baker 3

"this sounds like a useful app"

cleaning at end of shift

10% cleaning tasks interrupted

10x I continued my colleagues tasks

cell for calculation, communication, recipe, research

cell for calculation, communication, recipe, research

Baker 4

"sound like a useful app"

"would lead to more fairness"

cleaning at end of shift

1-2% cleaning tasks interrupted

15x I continued my colleagues tasks

cell for calculation & communication

Manager

"who cleaned what when"

"I wish baker worked more together"

"I hate to have discussions about hygiene"

"Some bakers are more reliable than others"

cell for communication, texting, research, email, video-conference

Building
Sub-Tasks
for flexible
working

Sharing
feature to
communicate
with
colleagues

suggest cleaning
tasks if motion
detection shows
baker not
working

baker can
evaluate each
others
cleaning task
outcome

baker can
annotate (sub-
)tasks with tips
& tricks of how
to clean

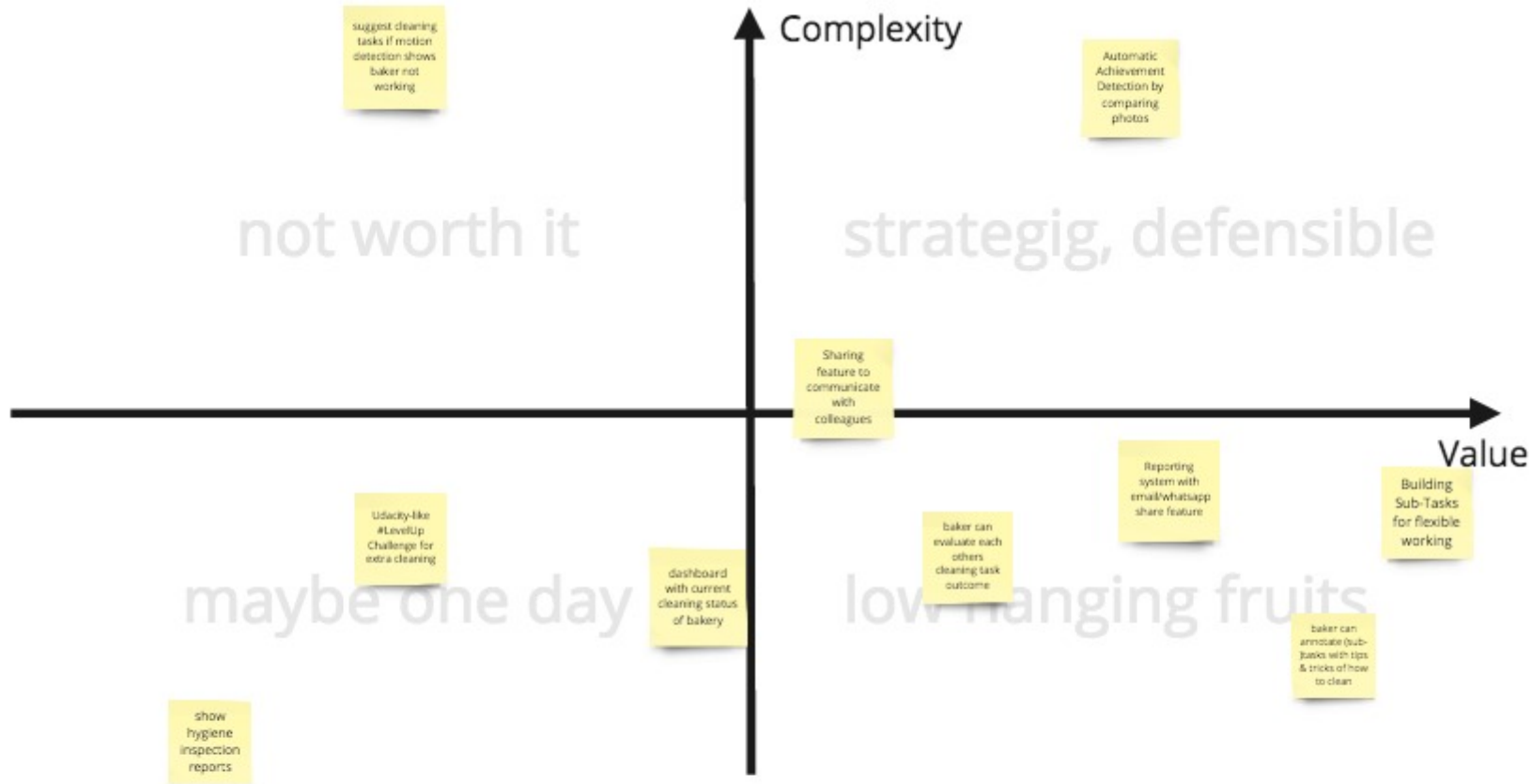
show
hygiene
inspection
reports

Udacity-like
#LevelUp
Challenge for
extra cleaning

dashboard
with current
cleaning status
of bakery

Automatic
Achievement
Detection by
comparing
photos

Reporting
system with
email/whatsapp
share feature



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25x I
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10x
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cleaning at
beginning,
end of shift
& during

cleaning at
end of shift
& during

cleaning
at end
of shift

cleaning
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"my boss will
use that
information to
increase our
workload"

"I don't like
to be
monitored
in this way"

"who
cleaned
what when"

BRIEF Management for small artisan bakery is considering digitalising the hygiene processes. As part of this, bakers will be able get and upload information about the cleaning tasks so that they can work more efficient, are more motivated and collaborate more.

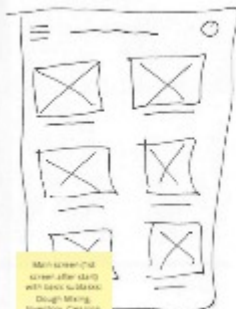


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MAIN SCREEN



Main screen that screen after start with basic subtasks: Dough Mixing, Inventory, Cleaning, etc. with picture or icon of task.

CLEANING INSTRUCTIONS



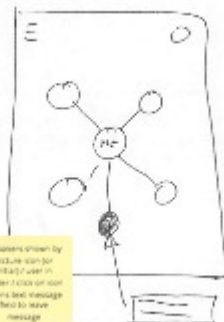
button for picture taking

CHOOSE TIME INTERVAL



predefined time intervals choosing one of them for this interval if nothing chosen default value selected by system

POST MESSAGE TO COLLEAGUES



all users shown by picture icon for initials / user in center / click on icon user's text message field to write message

STATISTIC OF CLEANING EVALUATION

HYGIENE INSPECTIONS



table with all inspection reports as pdf sorted by date / search field for date input

CLEANING PROGRESS OF RANGE



Screen shows for different time intervals how many tasks are finished (e.g. 3/10)

LOGIN / SETUP



login via username & password / setup icon to setup screen for new user

app should remember last login -> default first screen = "main screen" (first sketch)

MAIN SCREEN



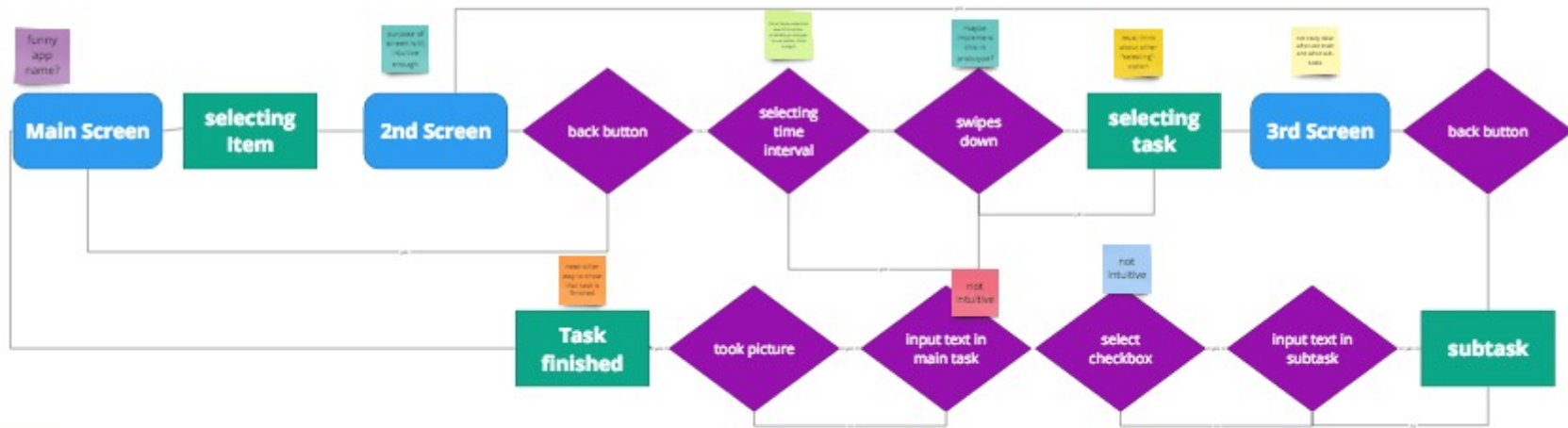
alternative button layout: (image of category + text)



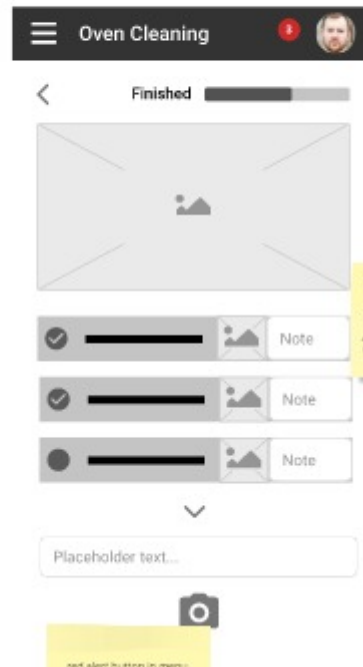
1. Main Screen ->
2. chose cleaning tasks ->
3. upload finished tasks/subtasks

Link to Google Drive:

<https://drive.google.com/drive/folders/1CfgKtXw4LcpcPT2Lg2lQNH2Hcbumm3Rr?usp=sharing>



Link to Prototype: <https://www.figma.com/file/UGDAw2AaxdRQt1pn8pre65/HelpMeClean?node-id=0%3A1>



Save the
main task
and subtasks
separately

add
description

changed flow
logic: user
must now first
finish last sub-
task

