






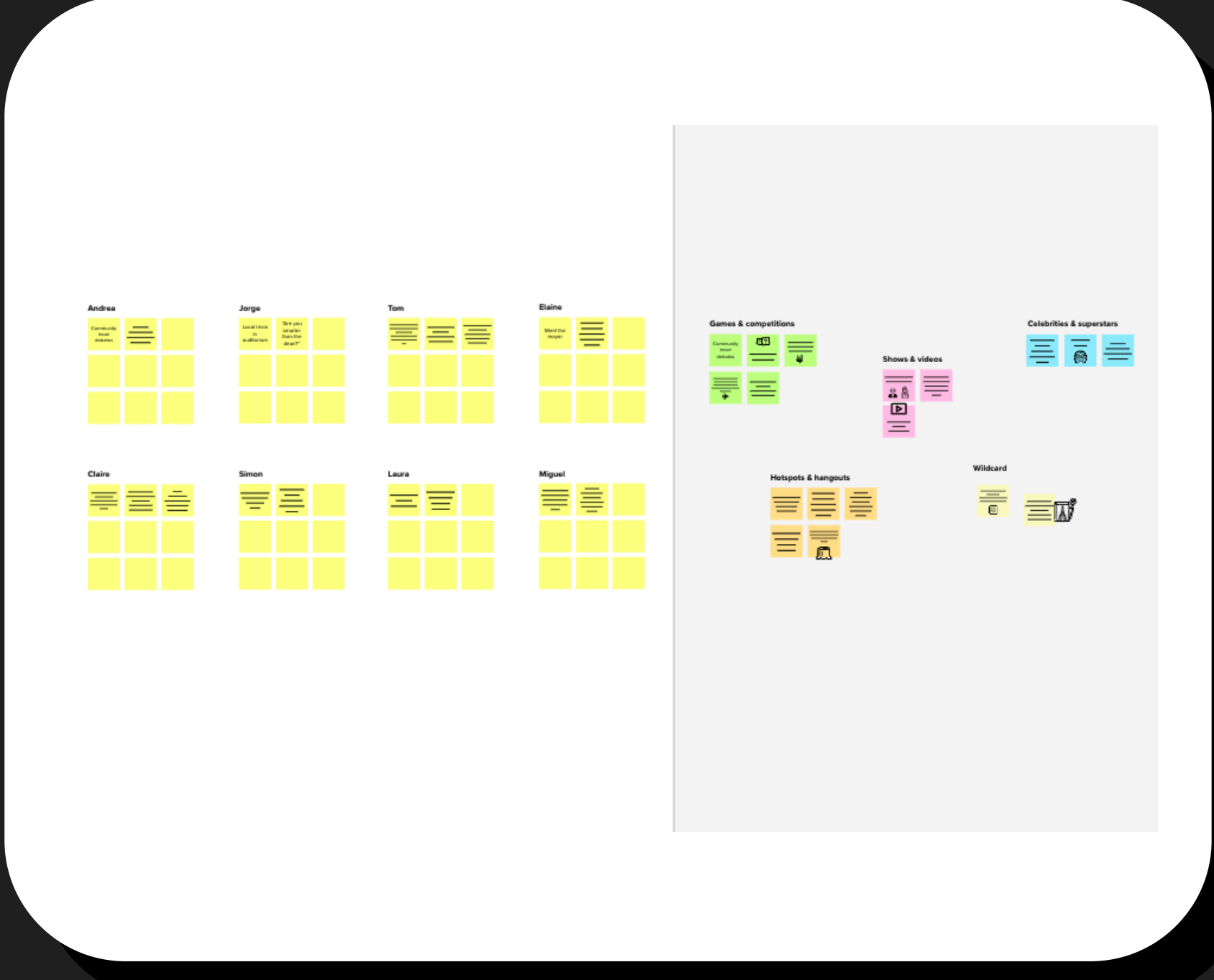
Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

-  **10 minutes** to prepare
-  **1 hour** to collaborate
-  **2-8 people** recommended




 [Share template feedback](#)



Need some inspiration?

See a finished version of this template to kickstart your work.

[Open example](#) 



Before you collaborate

A little bit of preparation goes a long way with this session. Here’s what you need to do to get going.

 10 minutes

A

Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

Set the goal

Think about the problem you'll be focusing on solving in the brainstorming session.

C

Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

[Open article](#) 

1

Define your problem statement

INTELLIGENT VEHICLE DAMAGE ASSESSMENT AND COST ESTIMATOR FOR INSURANCE COMPANIES

 5 minutes

PROBLEM

How might we create an intelligent Vehicle Damage Assessment and Cost Estimator for Insurance companies?



Key rules of brainstorming

To run an smooth and productive session



Stay in topic.



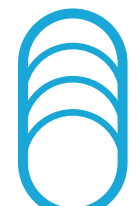
Encourage wild ideas.



Defer judgment.



Listen to others.



Go for volume.



If possible, be visual.

Brainstorm

Write down any ideas that come to mind that address your problem statement.

 10 minutes

TIP



You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

AISHA H

implement using ensembled model

Cost estimation can be made by using the statistics of insurance claim already santioned corelated with damage of the vehicles

The damage must be detected as fast as well so neither the car owner or insurance companies are leveraged

classify the vehicle based on the brand and years of usage to calculate depreciation value

Solution must be very user friendly and accessible by everyone

KAMALI A

easy accessibility solution

implementation using contours of the damage

Fast computation without any latency

implement using deep learning methods

detections of regions using masked binary classification

KAVIYA S

implement the entire application in user device

user convenient to interpret the functionality

Reducing the number of false positives

use pre trained model

Use of KNN algorithms

RAMYA T

NIVETHA S

Avoiding inaccuracies in the estimation of damages

The severity of the damage should be detected

Use of different networks trained for specifc group of damages

Use of image/video annotation

Use of Image/ Video Annotation for Computer Vision to train ML models

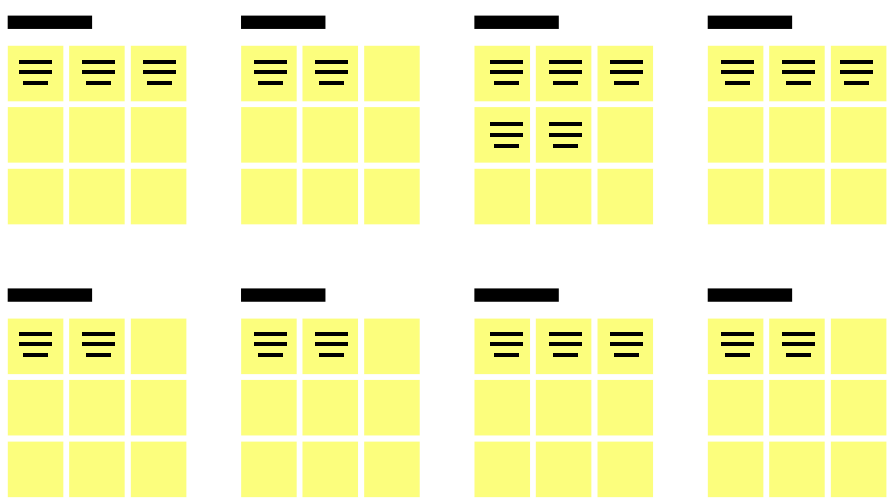
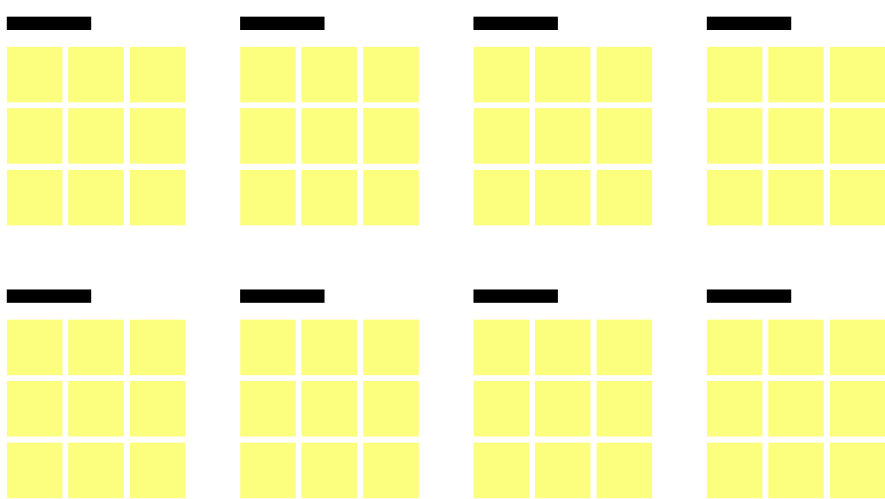
ML algorithms can be retrained based on the customer's data set

use of ML algorithms

Avoiding inaccuracies in the estimation cost

use pre trained model

easy accessability of solution



Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

🕒 20 minutes

use pre
trained
model

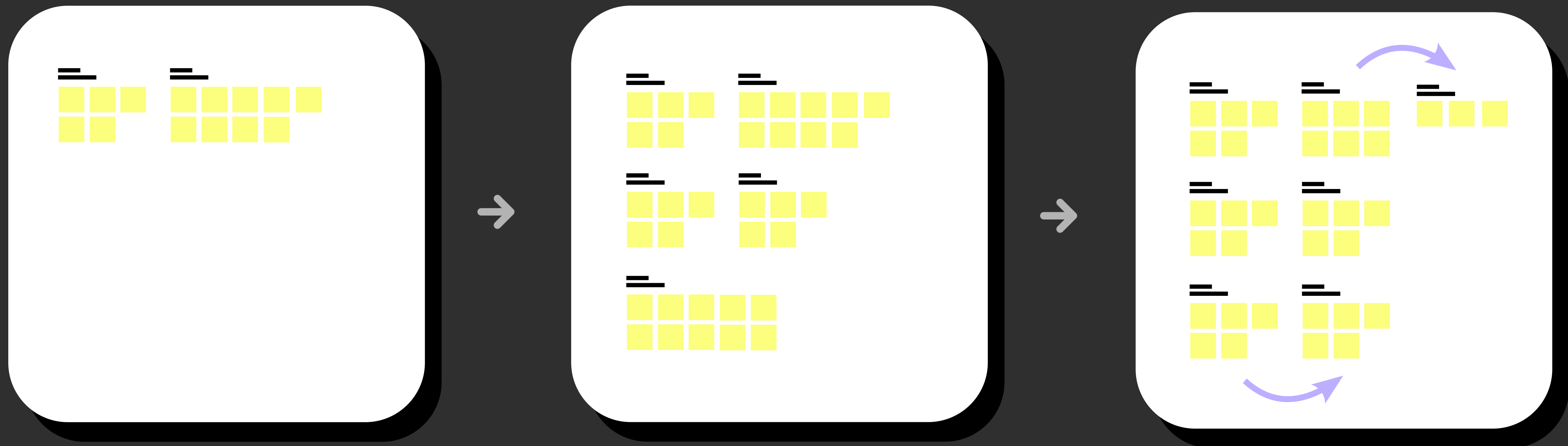
Use of KNN
algorithms to
compare the
damaged part
image with the
stock image

detections of
regions using
masked
binary
classification

Use of Image/
Video
Annotation for
Computer
Vision
to train ML
models

implement
the entire
application in
user device

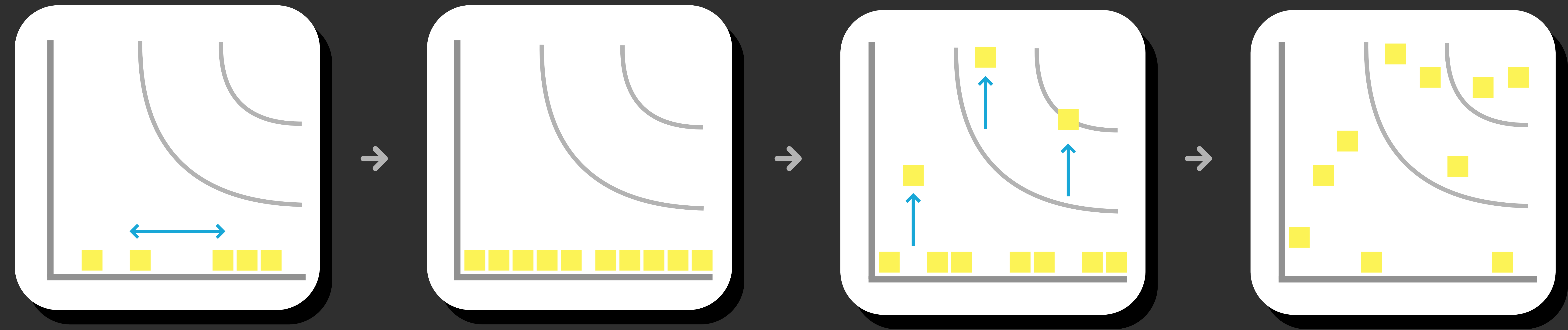
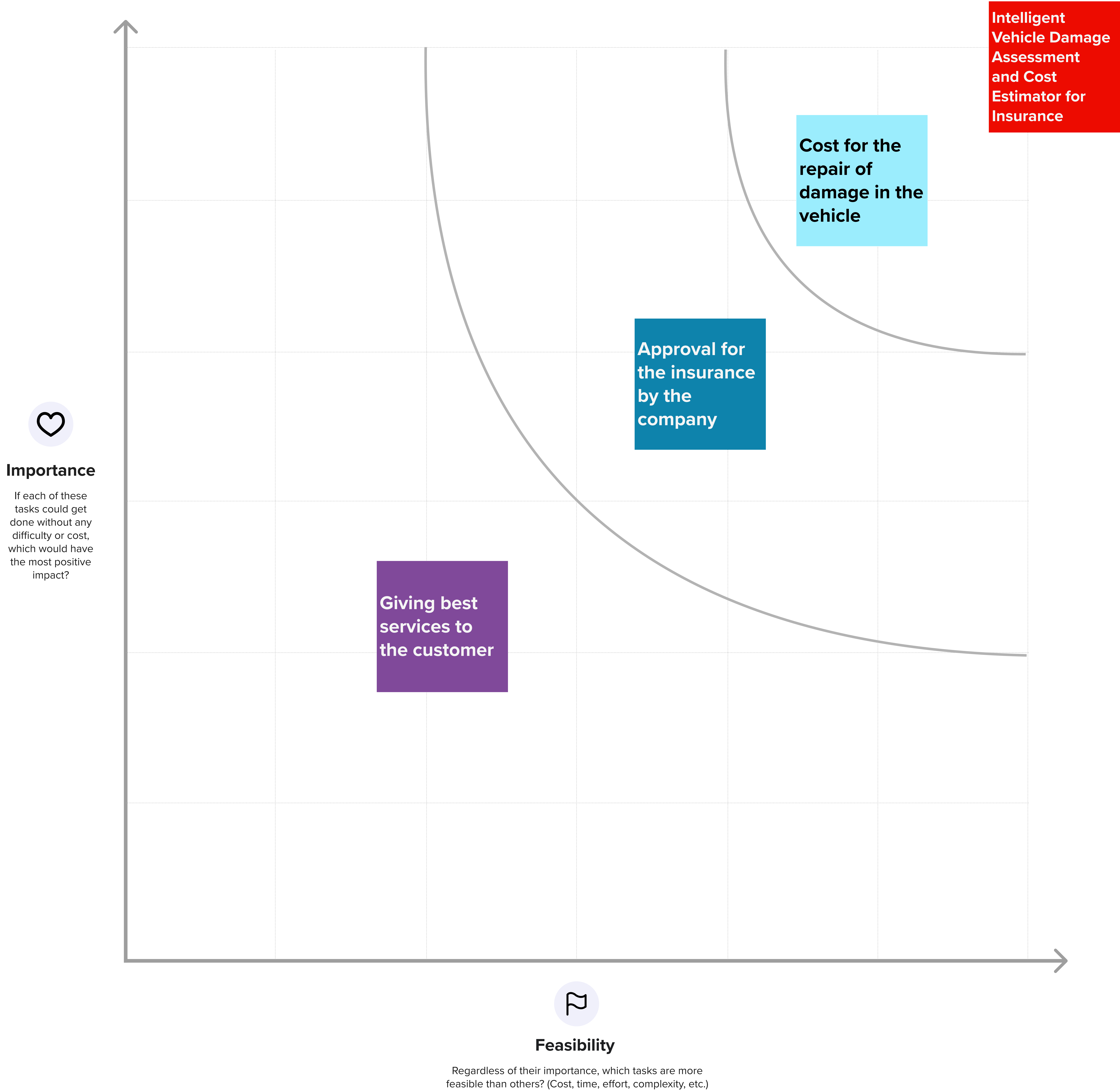
user
convenient to
interpret the
functionality



Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

🕒 20 minutes





After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

- A

Share the mural
Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.
- B

Export the mural
Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

Keep moving forward

- Strategy blueprint**
Define the components of a new idea or strategy.
[Open the template →](#)
- Customer experience journey map**
Understand customer needs, motivations, and obstacles for an experience.
[Open the template →](#)
- Strengths, weaknesses, opportunities & threats**
Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.
[Open the template →](#)

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