Ideation Phase Brainstorm & Idea Prioritization Template

Date	19 OCTOBER 2023
Team ID	009507F3336F52286B24D0530E6B7D55
Project Name	FARMER INSURANCE CHAIN
Maximum Marks	4 Marks

Idea Prioritization Matrix:

a can create a matrix based on two key dimensions:

- 1. **Impact** : How much will the idea positively influence the effectiveness and of the electronic voting system? Rate it on a scale of 1-5, with 5 ne highest impact.
- 2. : How feasible is it to implement the idea considering budget, **Feasibility** and resources? Rate it on a scale of 1-5, with 5 being the most feasible.

Rank each idea based on these dimensions and calculate a combined score for each idea (Impact x Feasibility). Prioritize the ideas with the highest combined scores.



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
- I hour to collaborate
- 2-8 people recommended



Before you collaborate

- 1.Define Objectives and Goals 2. Select the Right Technology 3.Establish Security Measures 4.Voter Authentication 5.Voter Registration
- A Team gathering
 - 1. Election Administrators: Those responsible for
 - managing the voting process.

 2. Cybersecurity Experts: Professionals with expertise in securing electronic systems.
- B Set the goal

The problem I'll be focusing on solving in the brainstorming session is how to enhance the security and transparency of electronic voting systems while maintaining voter privacy and trust in the electoral process.

- c Learn how to use the facilitation tools
 - Empathy: Understand the concerns and perspectives of the participants. Acknowledge their feelings and viewpoints regarding the problem. Show that you value their input and that their ideas are important. 2. Active Listening: Pay close attent to twhat participants are saying. Repeat or summarize their ideas to ensure understanding.



Define your problem statement

Electronic Voting System

1. How might we create an electronic voting system that enhances the accessibility, security, and transparency of the voting process, while also ensuring the integrity and confidentiality of each vote, to encourage greater participation and trust in democratic elections?





Brainstorm

IDEAS:

- 1.Blockchain-Based Voting 2.Biometric Authentication
- 3.Two-Factor Authentication
- 4.Remote Voting Options
- 5.End-to-End Encryption



Person 4

Person 5

Person 6

Person 7

Person 8



Group ideas

Cluster 1: Security and Authentication

- · Blockchain-Based Voting
- Biometric Authentication
- · Two-Factor Authentication
- · Secure Hardware Tokens
- · Cybersecurity Protocols
- Data Privacy Regulations

Cluster 2: Transparency and Verification

- Open Source Voting Software
- Voter-Verified Paper Audit Trails (VVPAT)
- · Independent Verification
- Real-Time Verification
- Public Awareness Campaigns
- · International Standards

Cluster 3: Accessibility and Inclusivity

- Remote Voting Options
- Inclusivity Measures
- User-Friendly Interfaces
- Interoperability

Cluster 4: Backup and Contingency

· Redundancy and Contingency Plans

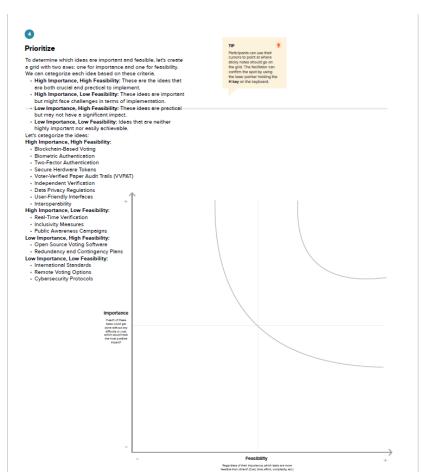
Cluster 5: Voter Confidence and Trust

- Public Awareness Campaigns
- · Independent Verification
- International Standards
- Voter-Verified Paper Audit Trails (VVPAT)

Cluster 6: Voter Data Protection

- Data Privacy Regulations
- · End-to-End Encryption
- Secure Hardware Tokens

These clusters represent groups of ideas that address different aspects of the problem statement, from security and transparency to accessibility and voter confidence. Breaking down larger clusters into sub-groups helps to focus on more specific solutions within those areas.





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

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

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 & theats Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

Open the template

Share template feedback