

Step-2: Brainstorm, Idea Listing and Grouping

2 Brainstorm

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

10 minutes

Person 1

- Use Time-Series forecasting and predictive analytics to plan for future capacity needs
- Use AI to personalize services, predict user preferences, and address customer issues
- Proactive maintenance and failure prediction

Person 2

- Quality of Service (QoS) Optimization
- Security and anomaly detection
- Proactive maintenance and failure prediction
- Real-time monitoring and alerting

Person 3

- Use AI to personalize services, predict user preferences, and address customer issues
- Proactive maintenance and failure prediction
- Real-time monitoring and alerting

Person 4

- Use Time-Series forecasting and predictive analytics to plan for future capacity needs
- Use AI to personalize services, predict user preferences, and address customer issues
- Proactive maintenance and failure prediction
- Real-time monitoring and alerting

3 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 Time-Series forecasting and predictive analytics to plan for future capacity needs

Quality of Service (QoS) Optimization

AI makes sure users don't use too much data, saving them money on their monthly bill.

Leverage AI for edge computing to enhance efficiency and minimize latency.

Use AI to personalize services, predict user preferences, and address customer issues

Apply regression algorithms to predict equipment maintenance needs

Dynamically allocate and manage resources across the 5G network

Step-3: Idea Prioritization

4 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

TIP

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H** key on the keyboard.

Importance

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)