

Define your problem statement

Communications between deaf-mute and a normal person has always been a challenging task. It is very difficult for mute people to convey their message to normal people. Since normal people are not trained on መስd sign language. In emergency times conveying their message is very difficult.





Brainstorm

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

① 10 minutes

Thillai Raj				Aa	Aakaash				Harish			ejaas Mohamed		
	Facial recognistion	Automated real time monitoring	Interpersonal communication		Stranger Detector	Identify the arraival of relation	Alerting about the visitors		Sign lanuguage	To human hearing voice	understandable sign language	Smart Stick	voice/ touch commands	Monitorig heart beat
	Trained with different images	Viola-jones Face detection algorithm	Distinguish of different emotions	red	Face ecognization	Vision Scanner	Fingerprint identification		CNN network	To train models	An app is built	Monitoring temperature	For health issues	Emergency contact with family memers
	Efficient method	Independently without assistance		Re	Voice ecognization				To indicate people	with different hand gestures		connected to network	For Home automation	



Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

① 20 minutes









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.

① 20 minutes



