

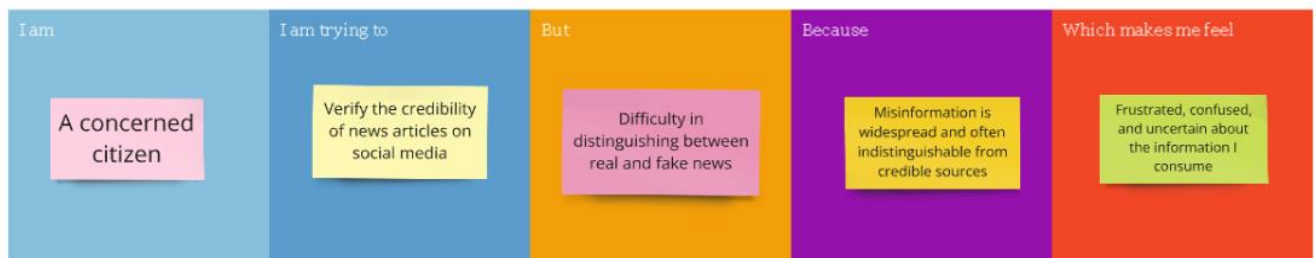
## Project Initialization and Planning Phase

Date	02 November 2024
Team ID	SWTID1726834817
Project Name	Fake News Analysis in social media using NLP.
Maximum Marks	3 Marks

### Define Problem Statements

The current spread of misinformation on social media platforms poses significant challenges to individuals and society as a whole. Misinformation can lead to confusion, distrust, and harmful consequences, including political polarization, health misinformation, and economic instability. To address this issue, we aim to develop a robust and accurate fake news detection system that can identify and mitigate the spread of misinformation.

#### Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	I am a concerned customer	Verify the credibility of news articles on social media	Difficulty in distinguishing between real and fake news	Misinformation is widespread and often indistinguishable from credible sources	Frustrated, confused and uncertain about the information I consume