# Comprehensive Analysis of Emotional Responses in User-Reported Issues of Low-Rated Software Applications

In the realm of software development, understanding the emotional context behind user feedback is as crucial as addressing technical concerns. Emotional responses can provide deep insights into user experiences, highlighting areas that require attention beyond mere functionality. This document delves into four primary emotional responses identified in user feedback on low-rated software applications in the Amazon store: Sadness, Anger, Disgust, and Fear. Each category is explored with definitions and examples to guide developers in recognizing and responding to these emotional cues effectively.

#### Sadness:

**Definition:** Sadness in user feedback reflects a sense of loss or disappointment with the software, whether due to a malfunctioning feature, a bug, or the application not living up to expectations. Examples:

"It's heartbreaking to see my favorite feature no longer works after the latest update."

"Felt really down after losing all my data to a glitch. This was my go-to app for daily tasks."

"Extremely saddened that the update removed functionalities that were crucial for my workflow."

"Disappointed to find that the app no longer supports my device. It was a daily staple in my routine."

"Seeing this app decline in quality has been genuinely upsetting; it used to be so reliable."

#### Anger

**Definition:** Anger arises from frustrations with the software, such as unmet expectations, poor performance, or perceived unfairness in the app's functioning. Examples:

### **Disgust:**

**Definition:** Disgust is evoked by specific elements of the software that users find particularly off-putting, such as invasive ads, poor design, or significant bugs. Examples:

"Completely grossed out by the amount of personal data the app collects. Uninstalling now."

#### Fear:

<sup>&</sup>quot;Absolutely infuriated by the new update. Nothing works as it should anymore!"

<sup>&</sup>quot;Furious that customer support hasn't addressed my complaint after weeks of waiting."

<sup>&</sup>quot;Angry and disappointed that the promised feature is still missing in action."

<sup>&</sup>quot;Rage quit the app after losing progress due to yet another crash. Enough is enough!"

<sup>&</sup>quot;The constant ads are infuriating. They completely ruin the experience for me."

<sup>&</sup>quot;The latest UI is just hideous. It's like they didn't even try to make it user-friendly."

<sup>&</sup>quot;Found a bug that exposes private notes. The thought of using it further is revolting."

<sup>&</sup>quot;The new color scheme is just awful. It makes looking at the app for more than a minute unbearable."

<sup>&</sup>quot;Disgusted by how the app handles file management. It's chaotic and unintuitive."

**Definition:** Fear feedback indicates apprehension about potential risks or threats related to the software, such as data loss, privacy breaches, or system instability.

## **Examples:**

- "Terrified of losing more work after the app crashed twice during my project."
- "Worried sick about the privacy implications of the permissions this app requires."
- "Fearful of updating the app and facing the same issues that have been reported by many."
- "The thought of encountering another bug that could wipe my data is keeping me from using the app."
- "Apprehensive about the security of my information with the recent news of a data breach." By paying attention to and addressing these emotional responses, developers can not only fix immediate problems but also enhance the overall user experience, fostering a more positive relationship between the software and its users. This emotional feedback is a goldmine for understanding the deeper issues that affect user satisfaction and loyalty.