

Chrome Extension Functionality:

- Install "Kindly" Chrome Extension from Chrome Web Store:
<https://chrome.google.com/webstore/detail/kindly-beta/afembiiolknjijfbcdlnfgaohjpkfngb?hl=en>
- The extension will be enabled immediately with the Kindly icon shown on the top of the navigation panel.
- The extension support 4 popular web communication sites. Gmail, Snapchat, Twitter, and Facebook
- Extension Working
 - Try Gmail and start to compose a new message.
 - Bullying vs. Insult Texts
 - Try bullying text such as "You are ugly and not good for school" or "I will hurt you in school today". The app will display a popup with a bullying warning and block any further edit or "Send" of email. Note that unlike the chat app, it will require at least 5 words of text before Kindly will intercept and warn. Also, the background of the editing area will remain green if there are no bullying words. They will turn red if the message still has bullying words.
 - Try teasing text such as "You are odd and do not fit in" or "You are always lazy to do the work". The app will display a popup with a teasing warning but allow it to continue editing. Also, the background of the editing area will remain green if there are no teasing words. They will turn yellow if the message still has bullying words.

Chat App Functionality:

- Download Kindly APK provided within .zip file
- Allowing installations from third-party apps
 - Go to Settings on your phone and switch to the "general" tab, if needed.
 - Tap on the "Security" option.
 - Tick the checkbox next to the "Unknown Sources" option.
 - Confirm the warning message by tapping on "OK".
- Start App
- App Working
 - Enter Name
 - Choosing or Creating a Session
 - Select "Choose Session", to continue previous chat conversation. Tip: The best way to enter a chat session with friends is to share the session id.
 - Select "Create Session" if you want to start a new chat session.
 - Submit: The app opens a new screen with a chat window with the session-id displayed.
 - Type text at the window at the bottom and submit. Your text will now show up in the text area above, with the user's name.
 - Bullying vs. Insult Texts
 - Try bullying text such as "You are ugly" or "I will hurt you". The app will display a popup with a bullying warning. The text will not be submitted and will force the user to edit it.
 - Try teasing words such as "You are lazy", "You are weird". The app will display a popup with a "Possible Bullying Word" warning. However, it will allow you to edit the text or ignore the warning. When ignored, the text will be submitted.
 - Ending or Going Back
 - To end the session, kill the app.
 - To go back to the session, start from the beginning and choose the session-id used earlier.

NOTE: Please note that the app is very basic with the goal of demonstrating the capabilities of the anti-bullying NLP/AI service. Hence, is not very feature-rich.