

KinMitra

USER MANUAL

Table of Contents

Get Started	1
Features	2
Expert Mode	2
Image Variation	3
Set Generator	6
ProMode	8
Uploading Reference Image	10
Quick QR Uploader.....	10

Get Started

Step 1: Go to www.kinmitra.com.

Step 2: Use the provided login credentials to log in by clicking on **Jeweller Login** button.

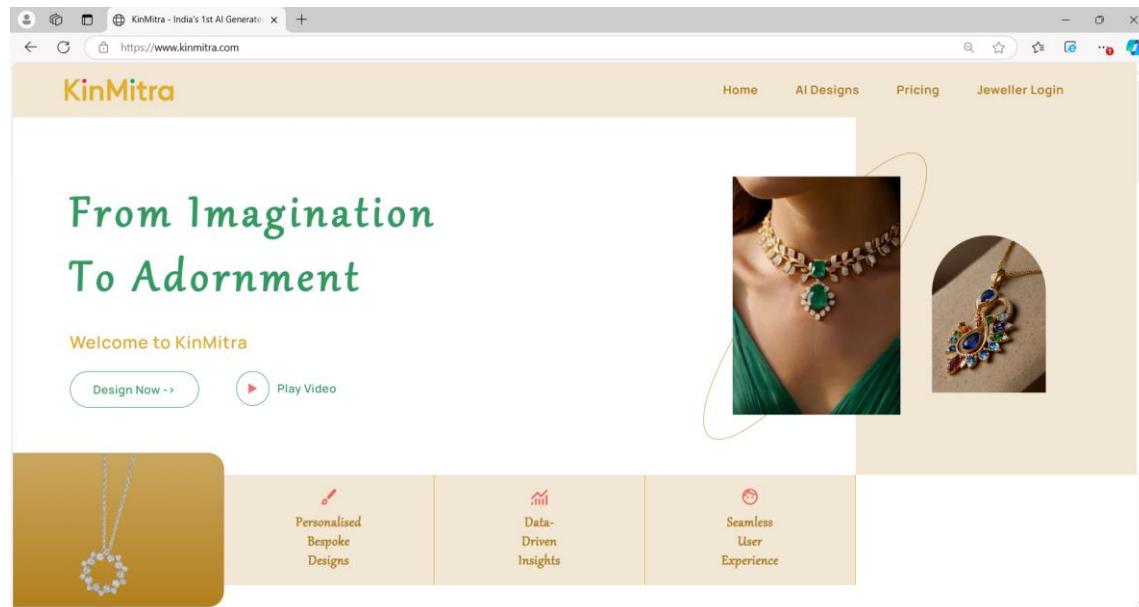


Fig: Home Page Layout

Step 3: Click on **Design Now ->** to access KinMitra jewellery design tools.

Features

KinMitra offers 3 modes of operation catering to various needs and requirements as shown below.

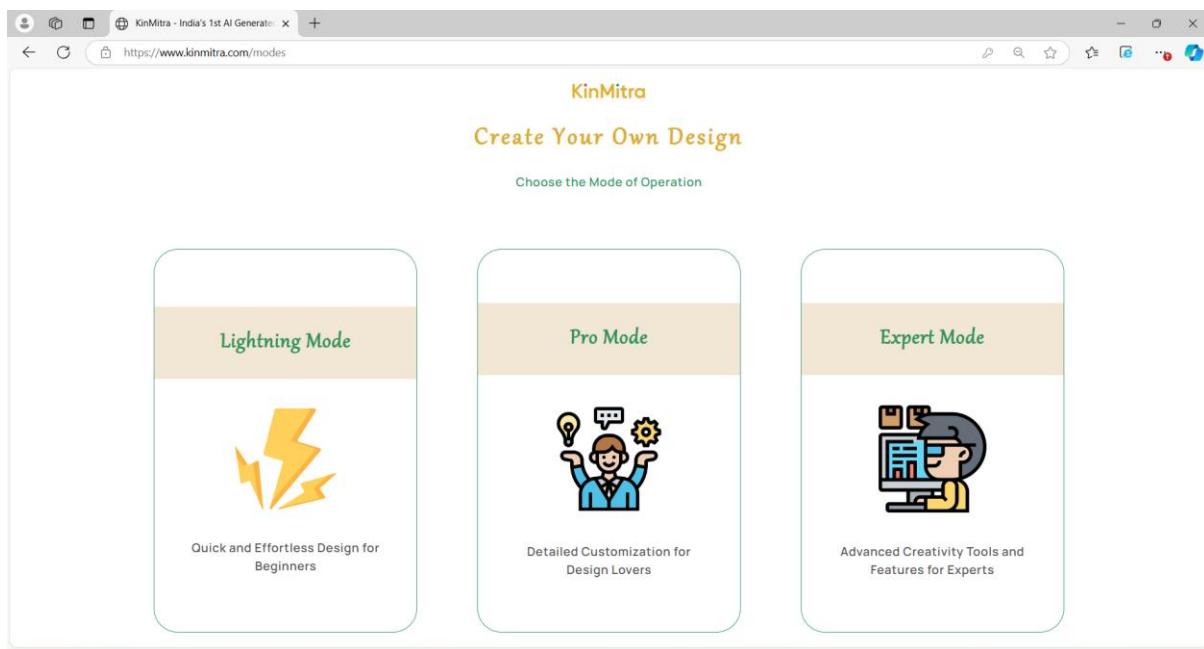


Fig: Modes of Operation

Lightening Mode and ProMode mainly caters to retail operations.

Expert Mode mainly caters to jewellery manufacturers and designers.

Expert Mode

Expert mode contains several tools catering to the design needs of manufacturers and designers.

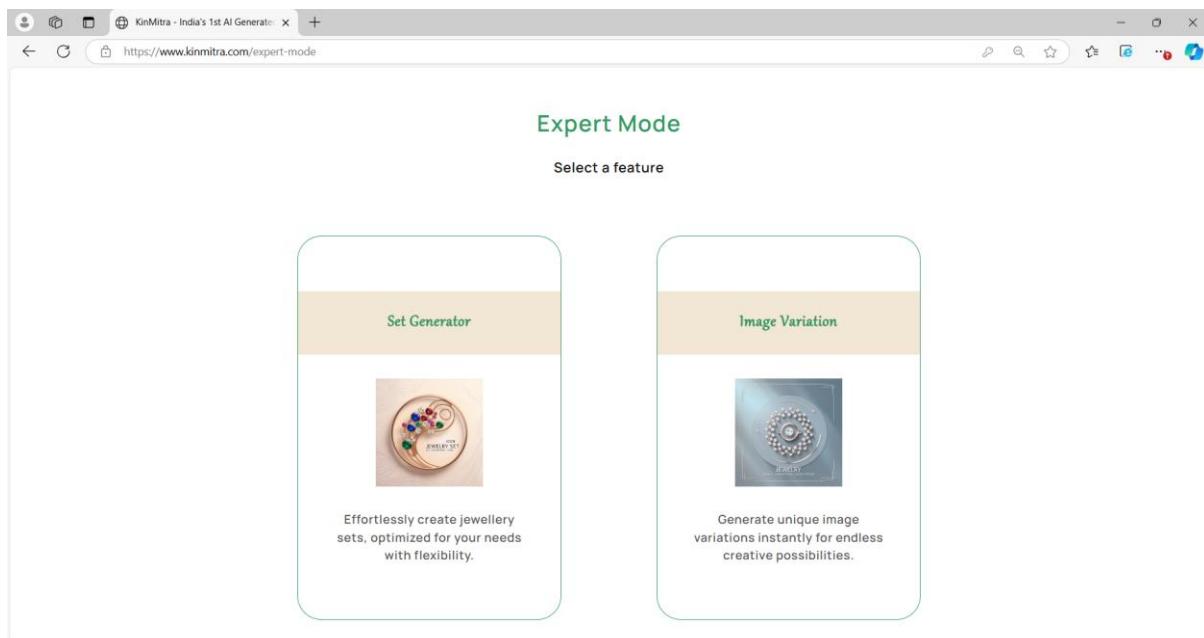
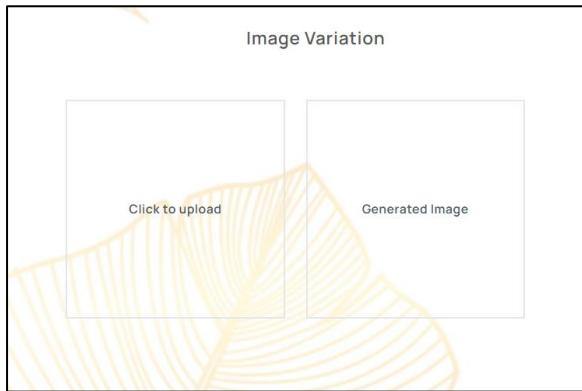


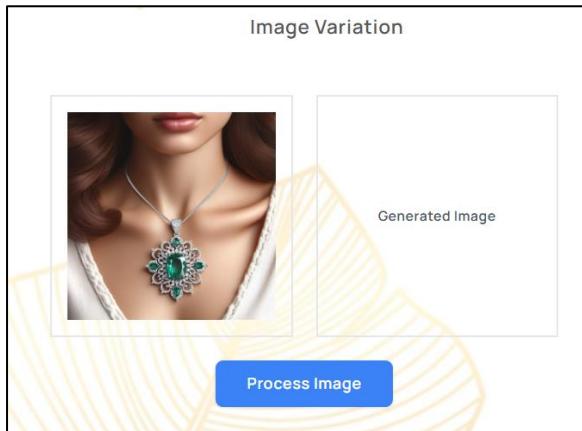
Fig: Expert Mode Tools

Image Variation

Image Variation feature allows to create variations of a reference image.

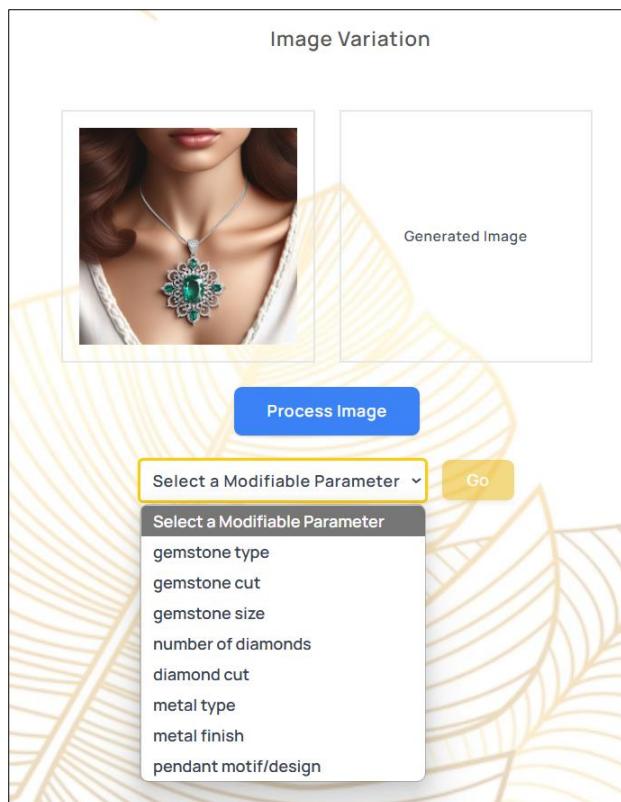


Step 1: Upload a reference image by clicking on “Click to upload” box. Please refer **Uploading Reference Image** section for more details on how to upload the reference image.



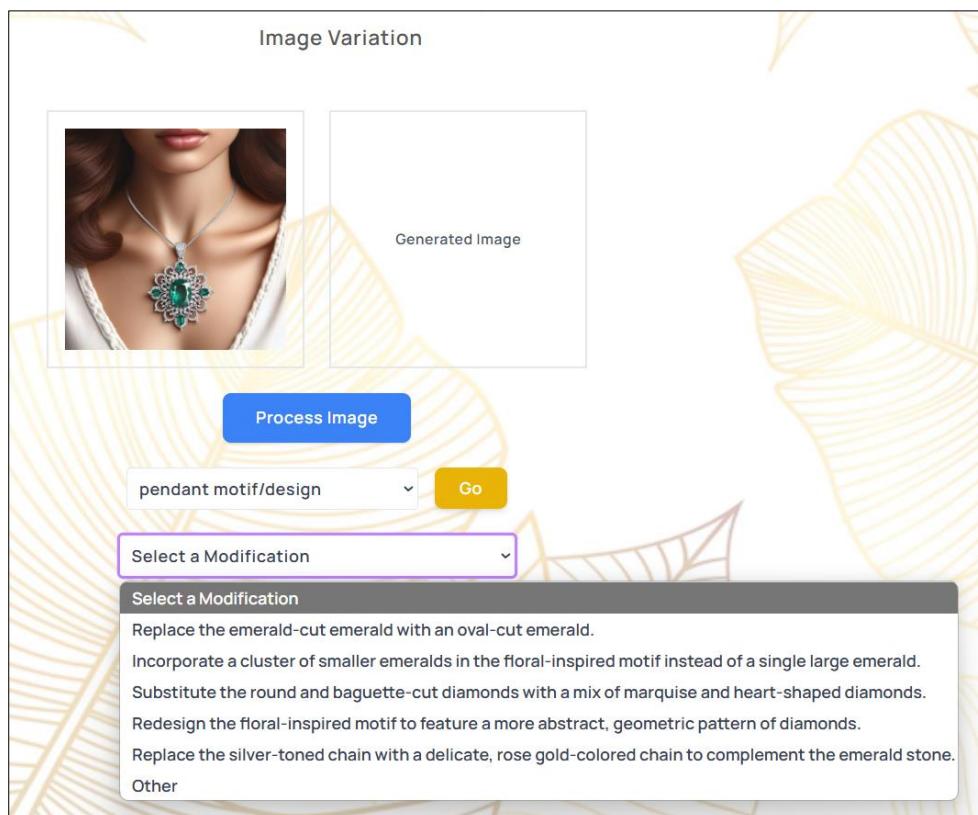
Step 2: Once uploaded, your uploaded image will appear on the left and **Process Image** button will show up.

Step 3: Once clicked on **Process Image**, KinMitra’s advanced AI engine identifies design parameters it can modify, as shown below.

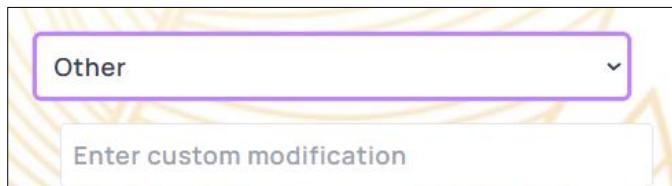


Select the parameter as per your requirement and click on **Go**.

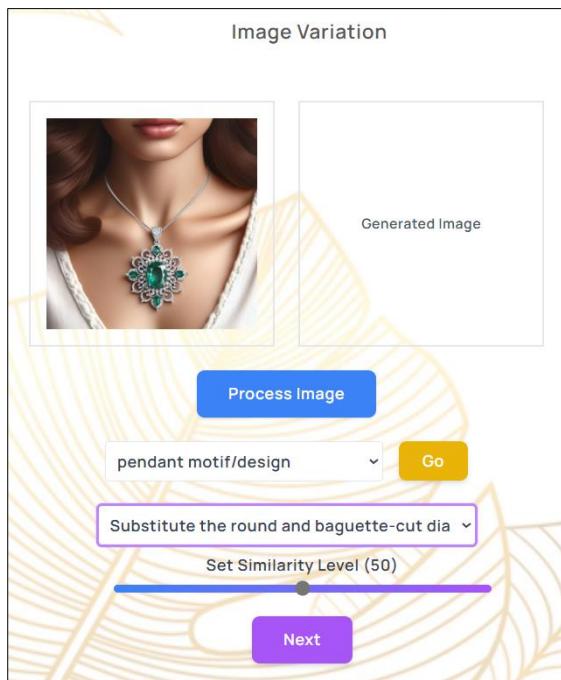
Step 5: KinMitra's AI engine then suggests a list of modifications to choose from. These are just modification suggestions to start with.



You can either choose one from the list or enter your own custom modification command by click on ‘Other’ and typing the required modification in “Enter custom modification” space shown below:

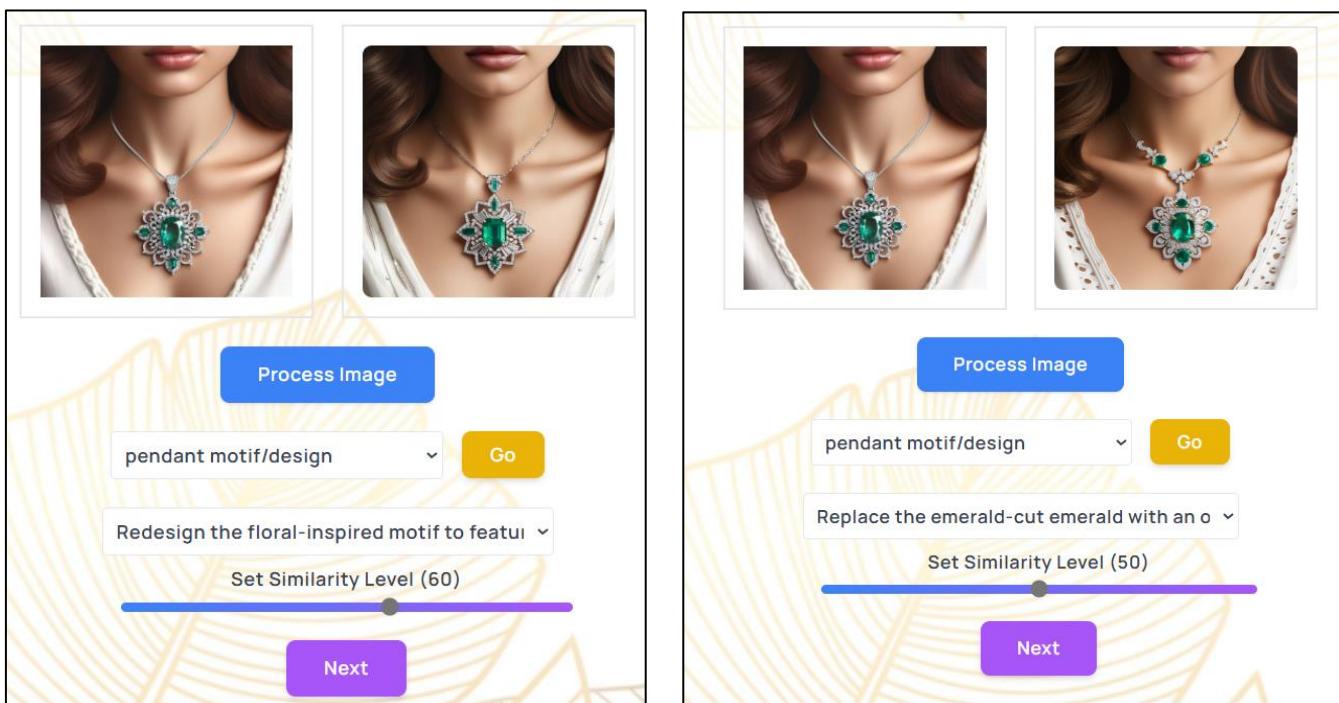


Step 6: Set appropriate similarity level (default is 50%). The similarity level controls how similar the resulting output image will be to the reference image provided by you. Higher values result in output image being somewhat similar to the reference image and vice versa. Typical values are in the range 20% to 80%.



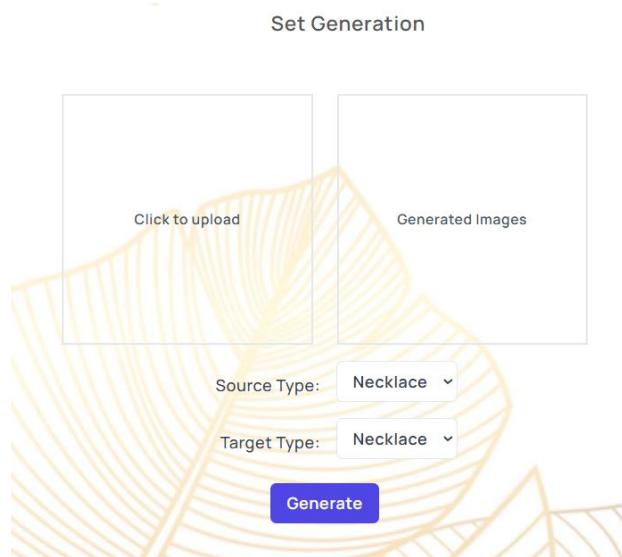
Finally click on **Next**.

Step 7: KinMitra’s advance Generative AI creates stunning image variations as shown below. You can create as many variations as you want by repeating the above steps.



Set Generator

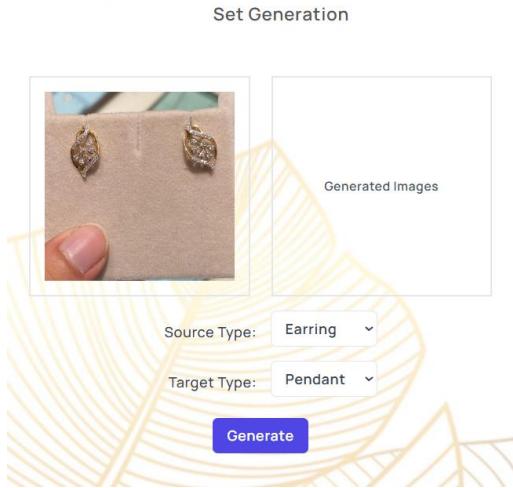
Set Generator allows to create jewellery sets, such as, creating matching earrings given a necklace, creating matching pendant given an earring, creating matching finger ring given an earring and so on.



Step 1: Upload a reference image by clicking on “Click to upload” box. Please refer **Uploading Reference Image** section for more details on how to upload the reference image.

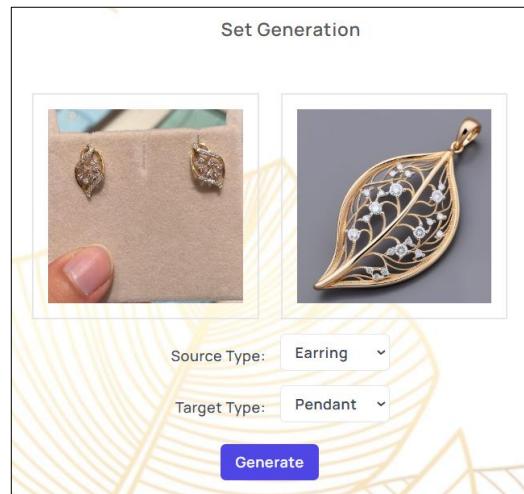
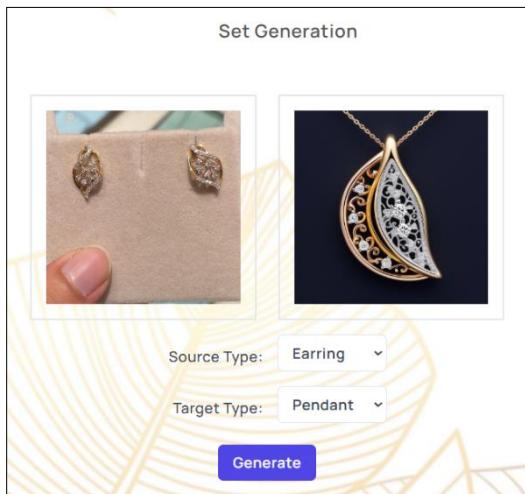
Step 2: Once uploaded, your uploaded image will appear on the left. Select the appropriate Source Type and Target Type from the dropdown menus. Source Type refers to the jewellery type of input reference image. Target Type refers to the jewellery type of the target image to be generated.

Example shown below:



Step 3: Once reference image is uploaded and Source Type and Target Type is chosen, click on **Generate**

Step 4: Output generated images will appear on the right side in the “Generated Images” space.



Step 5: Right click on the generated images to save on your local computer.

Common Troubleshooting

- Generated image may take some time to load depending on internet speed, kindly do not refresh the page.
- When re-generating the image, the previously generated image may still appear in “Generated Images” space. Kindly wait for it to appear and replace the previously generated image.

ProMode

ProMode offers a conversational style approach to design intended jewellery.

Powered by KinMitra's AI agent, it allows the user to interact with the AI, just like speaking to a skilled jeweller and get recommendations, customization options and eventually generate unique designs, never seen on internet or anywhere else, using Generative AI.

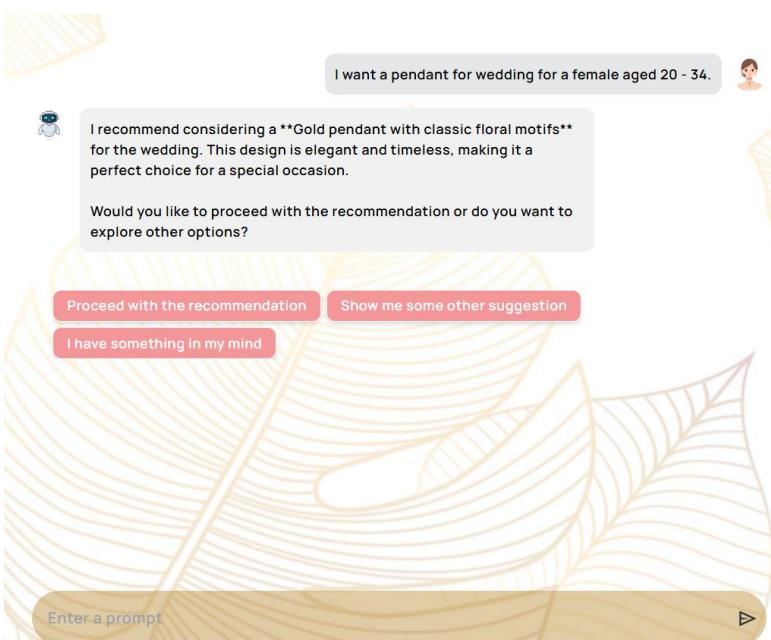
ProMode is specially designed taking into account retailer's needs, but can be used by manufacturers as well as designers.

Step 1: It starts with a basic form as below to understand basic requirements. Select the appropriate options and click on 'Continue'.

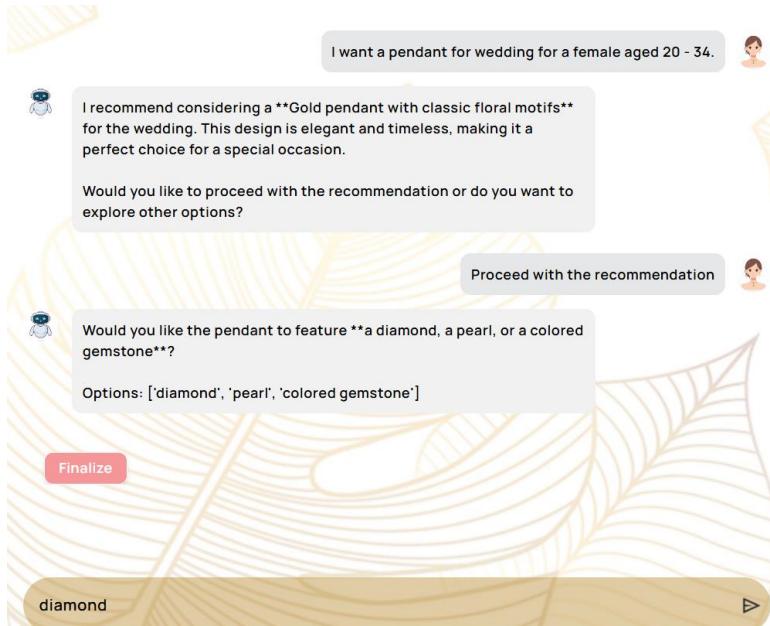
The screenshot shows a web browser window for 'KinMitra - India's 1st AI Generative Jewellery Platform'. The title bar says 'KinMitra - India's 1st AI Generative Jewellery Platform' and the URL is 'https://www.kinmitra.com/form'. The main content area has a yellow header 'KinMitra' and 'Tell us about the recipient'. Below this, there are four sections: 'Type of Jewellery' with icons for Necklaces, Pendants, Earrings, Bangles, and Rings; 'Occasion' with buttons for Wedding, Engagement, Birthday, Daily wear, and Anniversary; 'Gender' with icons for Female and Male; and 'Age group' with buttons for 0 - 12, 13 - 19, 20 - 34, 35 - 44, and Above 45. A large orange 'Continue' button is at the bottom right.

Step 2: Once clicked on 'Continue', it opens an interactive chat with KinMitra's AI agent.

Step 3: Recommendation - It first tries to make a recommendation. You can either proceed with the recommendation, or ask to show alternate suggestion or enter something of your own if the recommendation is not as per your expectation by clicking on the appropriate clickable buttons..



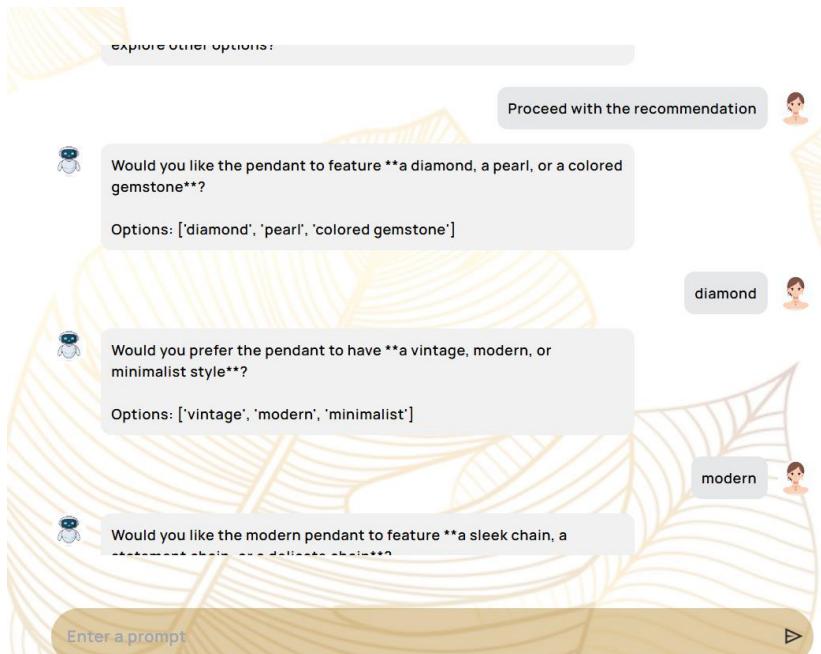
Step 4: Customizer – Once you click on ‘Proceed with the recommendation’, it activates customizer which tries to customize the recommended piece based on your preferences, as shown below:



Enter your appropriate input in the text space at the bottom, and press ‘Enter’ on your keyboard.

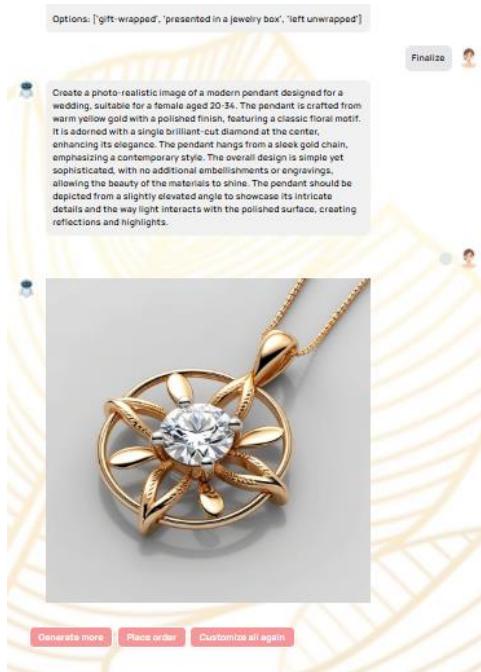
You can either type from the options suggested by AI or you can type your own input as well.

Step 5: Answer as many customization question as you like. The more the number of questions you answer, the closer will be the generated design to your expectations.



Step 6: Finalize – Once you are done answering the questions, click on **Finalize**.

KinMitra’s AI then summarizes the entire conversation and invokes Generative AI to generate design based on the specifications as shown below:



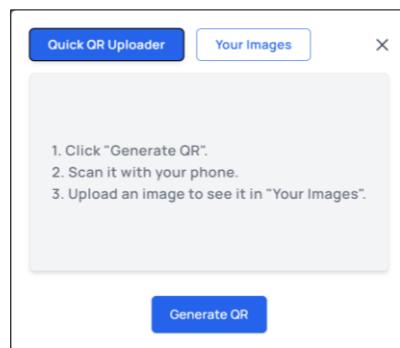
Please wait for 10 seconds for the generated image to appear.

Step 7: You can either generate more designs or place order or customize all over again by clicking on the appropriate buttons.

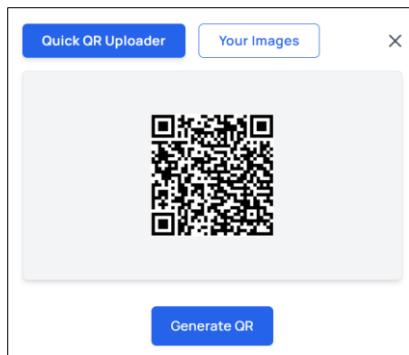
Uploading Reference Image

Expert Mode tools such as Image Variation and Set Generation require reference image to work. This section describes how you can upload reference image from your phone directly to KinMitra using proprietary Quick QR Uploader.

Quick QR Uploader

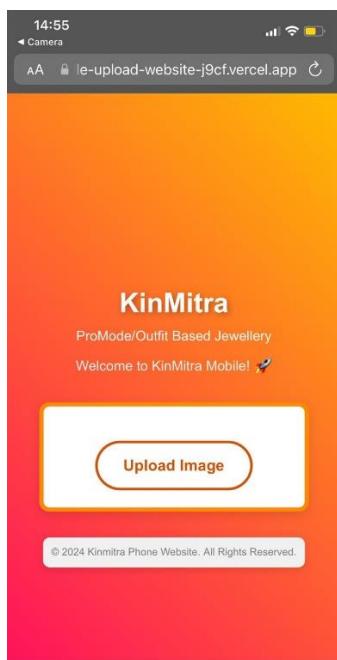


Step 1: Click 'Generate QR' button to generate a QR code as shown below:

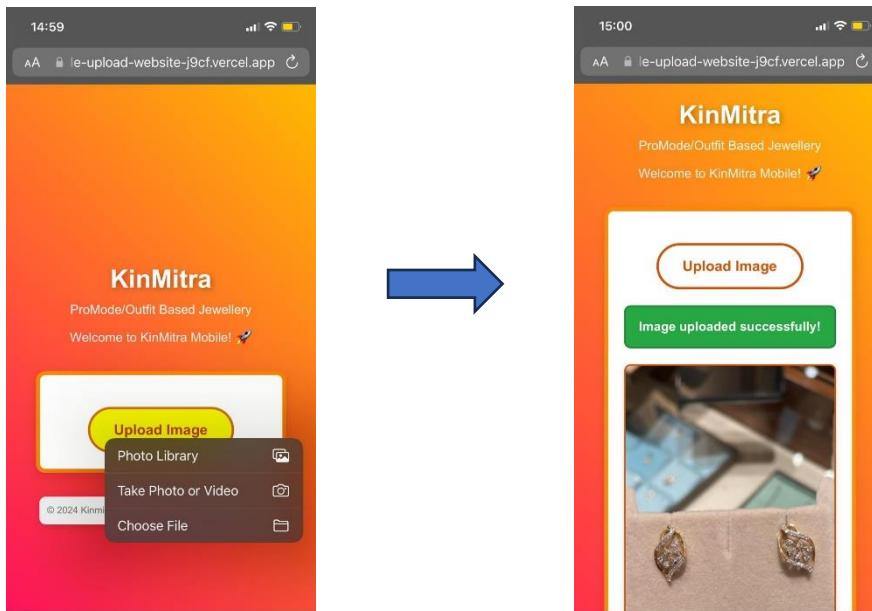


Step 2: Scan the QR code from your smartphone to open KinMitra Mobile webpage on your smartphone.

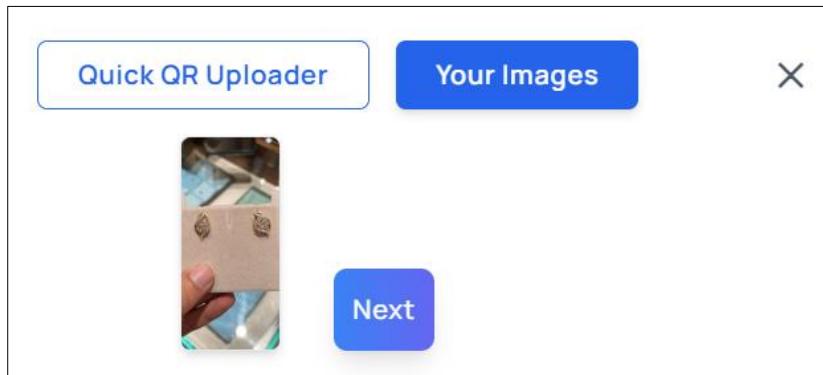
Screenshot from the smartphone is as below:



Step 3: Click on **Upload Image**, select the image from your smartphone gallery or directly capture from smartphone camera and upload.



Step 4: Once the image is uploaded on KinMitra Mobile, toggle to **Your Images** to see the image uploaded using KinMitra Mobile.



Step 5: You can upload multiple images from KinMitra Mobile using the same steps. Once uploaded, toggle to 'Your Images' button to see the uploaded images. Select the desired image and click on 'Next'. Your reference image is then accessible by the Expert Mode tools.

For any queries, you can reach out to +91-9403880777 (preferred for quick response) or contact@kinmitra.com

Happy designing 😊