

```
from PIL import Image, ImageDraw,  
ImageFont
```

```
def create_name_art(names,  
output_path="disha_art.png"):  
    if len(names) < 100:  
        names *= (100 // len(names)) + 1  
    names = names[:100]  
  
    width, height = 800, 600  
    bg_color = "white"  
    text_color = "black"  
  
    img = Image.new("RGB", (width, height),  
bg_color)  
    draw = ImageDraw.Draw(img)  
  
    try:  
        font = ImageFont.truetype("arial.ttf",  
15)  
    except IOError:
```

```
font = ImageFont.load_default()
```

```
letter_coords = {  
    "D": (50, 50),  
    "I": (200, 50),  
    "S": (350, 50),  
    "H": (500, 50),  
    "A": (650, 50)  
}
```

```
name_index = 0  
for letter, (x_start, y_start) in  
letter_coords.items():  
    for y in range(0, 200, 20):  
        for x in range(0, 50, 10):  
            if name_index < len(names):  
                draw.text((x_start + x, y_start +  
y), names[name_index], font=font,  
fill=text_color)  
                name_index += 1
```

```
img.save(output_path)
```

```
if __name__ == "__main__":  
    names = [  
        "Disha", "Ayshi", "Ifti", "Maruf", "Hridoy",  
"Robi", "Sowmik", "Ananya",  
        "Mimtanna", "Abir", "Saad", "Medha",  
"Aronno", "Shrabone", "Tasmia",  
        "Tanvir", "Mahir", "Asib", "Meherab",  
"Minhas"  
    ]  
    create_name_art(names)
```