

```
import os
```

```
from dotenv import load_dotenv
```

```
from swarm_models.gemini import Gemini
```

```
load_dotenv()
```

```
api_key = os.environ["GEMINI_API_KEY"]
```

```
# Initialize the model
```

```
model = Gemini(gemini_api_key=api_key)
```

```
# Establish the prompt and image
```

```
task = "What is your name"
```

```
img = "images/github-banner-swarms.png"
```

```
# Run the model
```

```
out = model.run("What is your name?", img=img)
```

```
print(out)
```