

```
from swarm_models import vLLM
```

```
# Initialize vLLM with custom model and parameters
```

```
custom_vllm = vLLM(
```

```
    model_name="custom/model",
```

```
    tensor_parallel_size=8,
```

```
    trust_remote_code=True,
```

```
    revision="abc123",
```

```
    temperature=0.7,
```

```
    top_p=0.8,
```

```
)
```

```
# Generate text with custom configuration
```

```
generated_text = custom_vllm.run("Create a poem about nature.")
```

```
print(generated_text)
```