

```
async function startGeneration() {
  const token =
localStorage.getItem("token");
  const prompt =
document.getElementById("prompt-
area").value;

  const res = await fetch("https://
YOUR_BACKEND_URL/api/generate", {
  method: "POST",
  headers: {
    "Content-Type": "application/json",
    "Authorization": token
  },
  body: JSON.stringify({
    prompt,
    duration: videoDuration,
    ratio: "16:9"
  })
});
```

```
const data = await res.json();
document.getElementById("output-
video").src = data.video_url;
}
```