

```
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;  
}
```