

SEO Considerations

Set the lang and dir attributes on the html element

src/app.html

```
<!DOCTYPE html>
<html lang="%lang%" dir="%textDir%">
  <head>
```

src/hooks.server.js

```
const defaultLanguage = "en"

export async function handle({ event, resolve }) {
  const lang = event.params.lang ?? defaultLanguage
  const textDirection = getTextDirection(lang)

  return await resolve(event, {
    transformPageChunk({ done, html }) {
      if (done) return html.replace("%lang%", lang).replace("%textDir%", textDirection)
    },
  })
}
```

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Alternate Language Links

```
<script>
  import { page } from "$app/stores"

  const availableLanguages = ["en", "ar"]

  /**
   * @param {string} path
   * @param {string} lang
   */
  function translatePath(path, lang) {
    const pahtWithoutLang = path.split("/").filter(Boolean).slice(1,-1).join("/")
    return `/${lang}/${pahtWithoutLang}`
  }
</script>

<svelte:head>
  {#each availableLanguages as lang}
    <link rel="alternate" hreflang={lang} href={translatePath($page.url.pathname, lang)} />
  {/each}
</svelte:head>
```