Tailwind CSS is a utility-first CSS framework that allows you to build designs quickly using utility classes. Here’s how you can apply Tailwind CSS best practices to design a homepage with an email on the left and 4 social icons on the right using `<ul>` and `<li>` elements:

### HTML Structure with Tailwind CSS Classes

```html

<header class="bg-gray-200 py-4 px-6 flex items-center justify-between">

<!-- Left Content (Email) -->

<div class="flex-1">

<p class="text-gray-800">Email: example@example.com</p>

</div>

<!-- Right Content (Social Icons) -->

<ul class="flex items-center">

<li class="mr-4">

<a href="#" class="text-gray-600 hover:text-blue-500">

<svg class="w-6 h-6 fill-current" viewBox="0 0 24 24">

<path d="M12 2C6.477 2 2 6.477 2 12c0 4.624 2.855 8.578 6.904 10.203-.096-.843-.18-2.131.036-3.053.198-.853 1.275-5.448 1.275-5.448s-.325-.654-.325-1.618c0-1.514.877-2.64 1.967-2.64.923 0 1.369.693 1.369 1.522 0 .925-.591 2.306-.897 3.587-.258 1.107.542 2.005 1.627 2.005 1.952 0 3.448-2.066 3.448-5.036 0-2.627-1.888-4.472-4.56-4.472-3.108 0-4.957 2.337-4.957 4.75 0 .943.359 1.95.806 2.493.09.107.103.204.076.318-.082.326-.265 1.031-.301 1.171-.05.19-.163.238-.37.145-1.354-.666-2.202-2.627-2.202-4.241 0-3.487 2.534-6.207 7.403-6.207 3.866 0 6.575 2.786 6.575 5.75 0 3.438-2.17 6.199-5.188 6.199-1.014 0-1.97-.526-2.293-1.148l-.621 2.385c-.219.845-.815 1.896-1.215 2.541.904.277 1.857.428 2.857.428 5.522 0 10-4.477 10-10S17.522 2 12 2z"/>

</svg>

</a>

</li>

<li class="mr-4">

<a href="#" class="text-gray-600 hover:text-blue-500">

<svg class="w-6 h-6 fill-current" viewBox="0 0 24 24">

<path d="M12 2C6.477 2 2 6.477 2 12c0 4.624 2.855 8.578 6.904 10.203-.096-.843-.18-2.131.036-3.053.198-.853 1.275-5.448 1.275-5.448s-.325-.654-.325-1.618c0-1.514.877-2.64 1.967-2.64.923 0 1.369.693 1.369 1.522 0 .925-.591 2.306-.897 3.587-.258 1.107.542 2.005 1.627 2.005 1.952 0 3.448-2.066 3.448-5.036 0-2.627-1.888-4.472-4.56-4.472-3.108 0-4.957 2.337-4.957 4.75 0 .943.359 1.95.806 2.493.09.107.103.204.076.318-.082.326-.265 1.031-.301 1.171-.05.19-.163.238-.37.145-1.354-.666-2.202-2.627-2.202-4.241 0-3.487 2.534-6.207 7.403-6.207 3/>

</svg>

</a>

</li>