



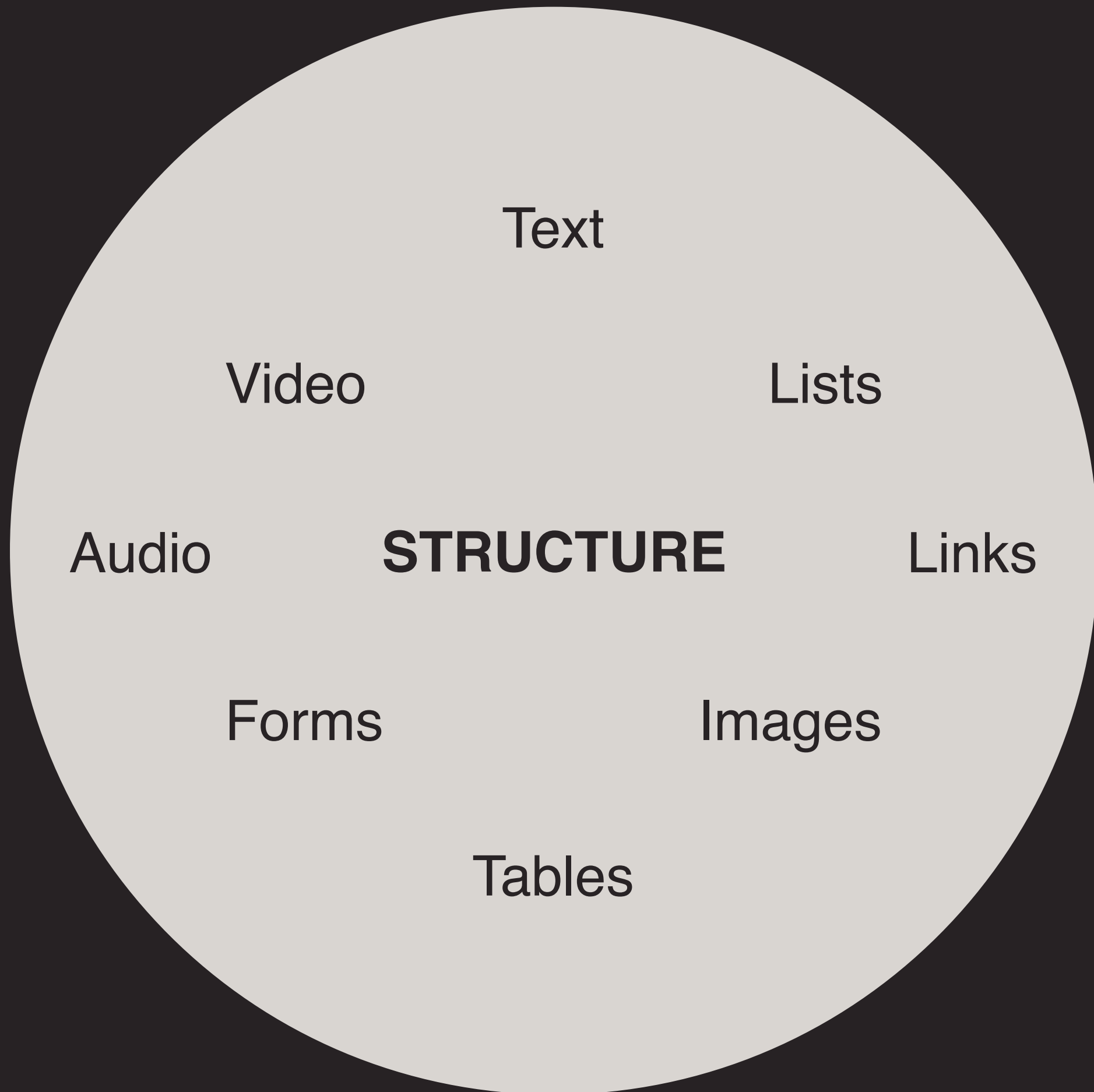
HTML&CSS

design and build websites



INTRODUCTION

What is HTML used for?





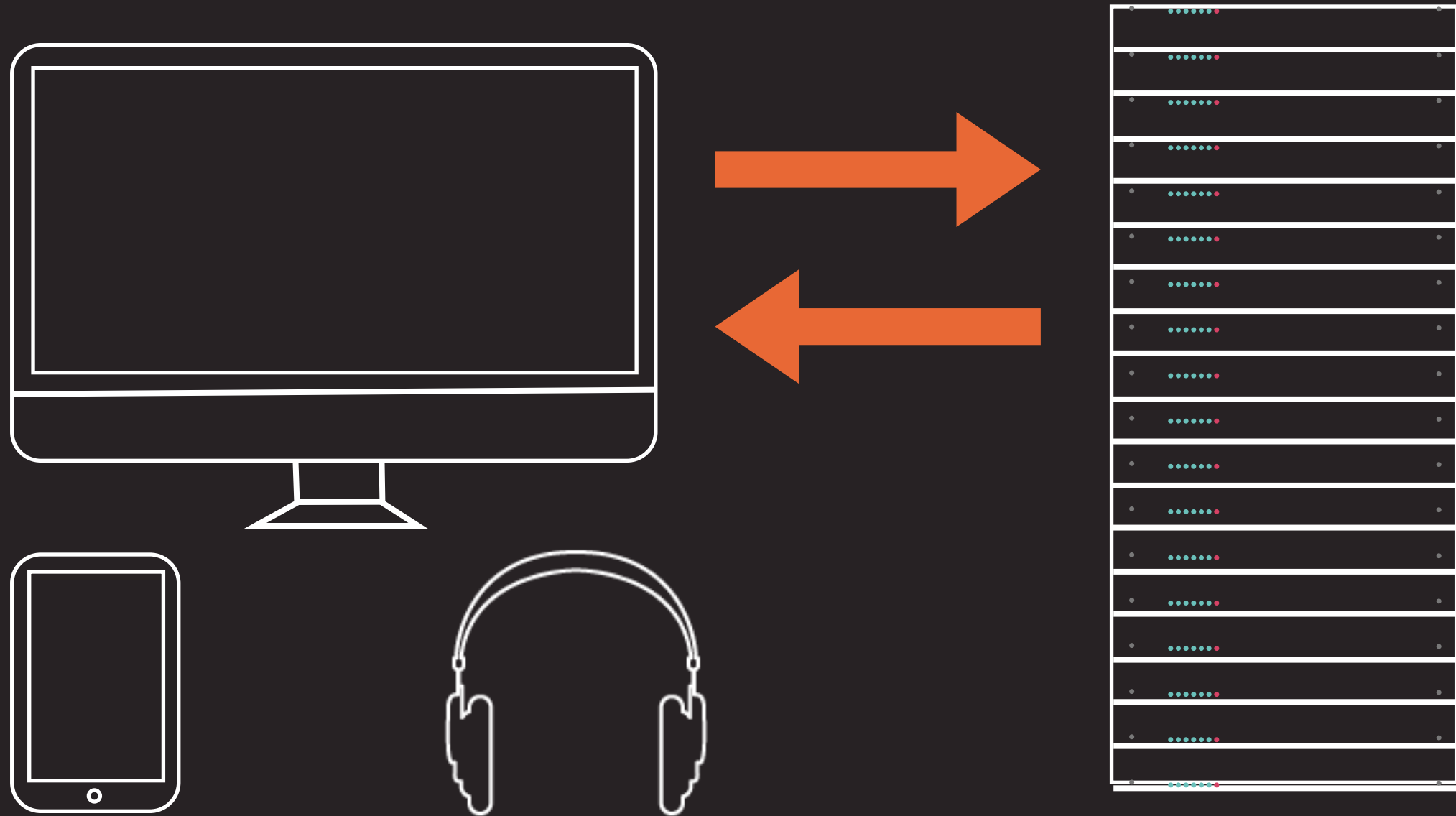
What is CSS used for?



PRESENTATION

LAYOUT

ACCESSING THE WEB



HOW THE WEB WORKS

A user in Vancouver visits `airindia.in` in Bangalore



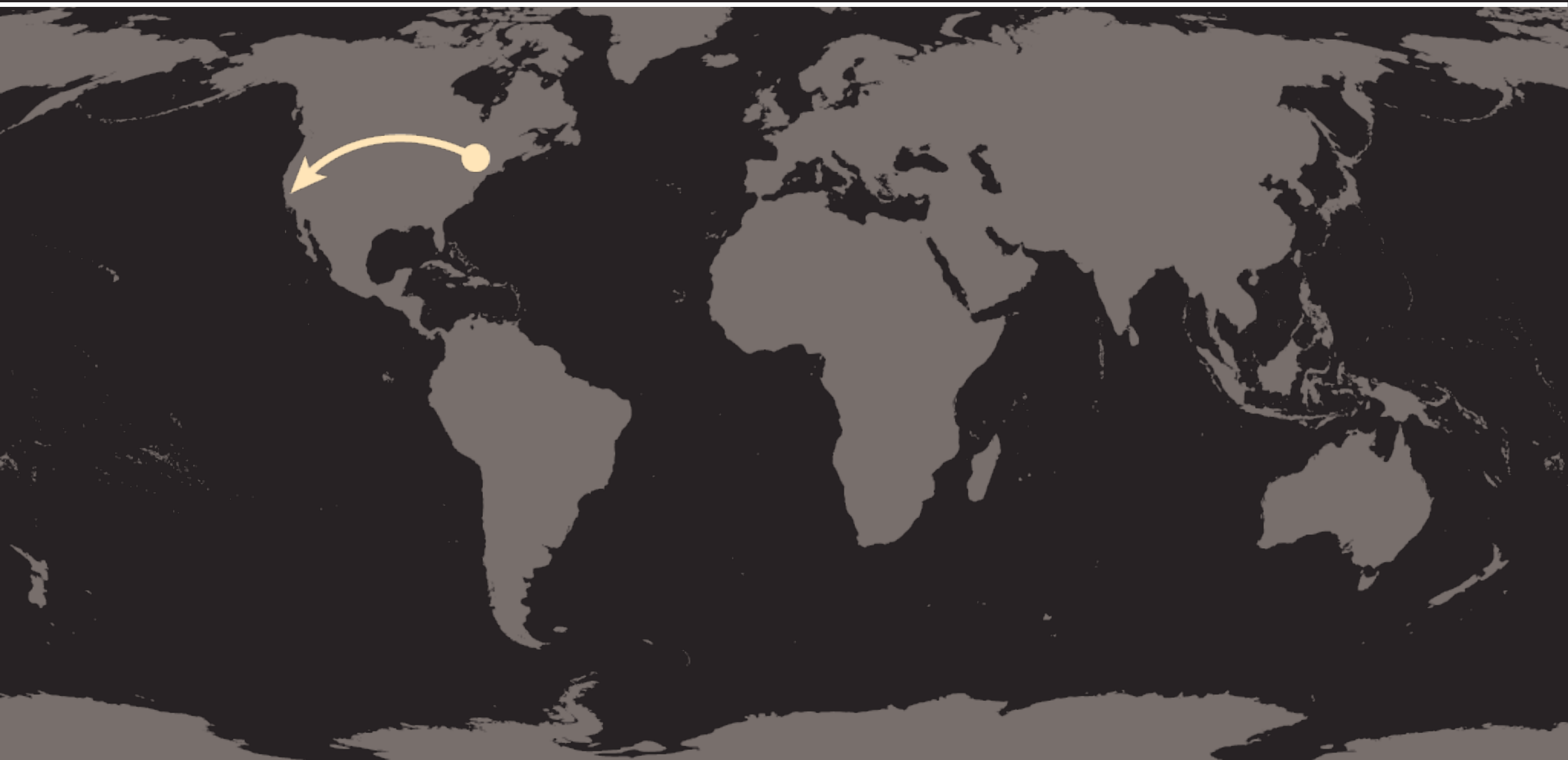
HOW THE WEB WORKS

A user in Stockholm visits `qantas.com.au` in Sydney



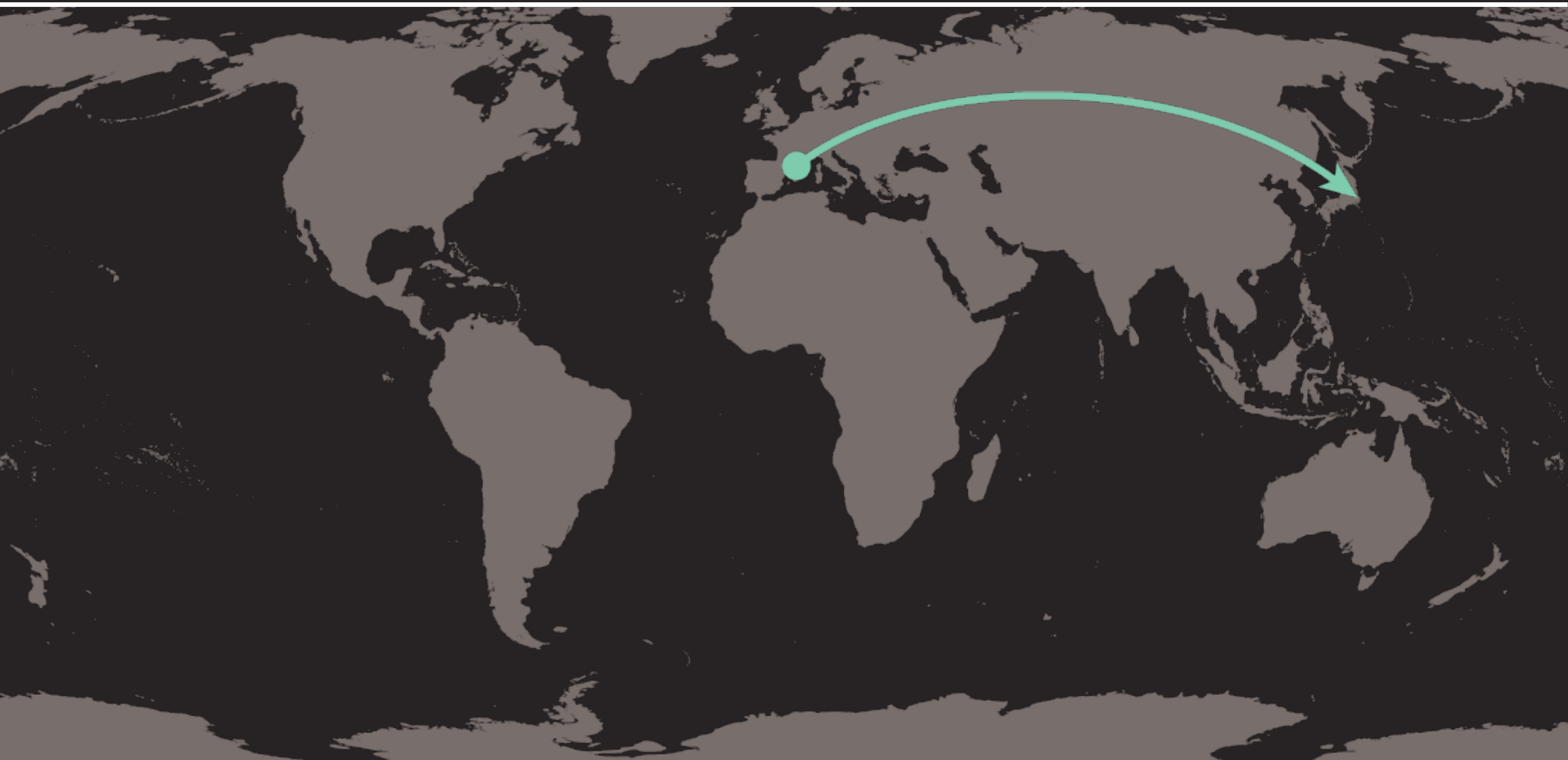
HOW THE WEB WORKS

A user in New York visits `google.com` in San Francisco



HOW THE WEB WORKS

A user in Barcelona visits `sony.jp` in Tokyo



A map of the United Kingdom with a light beige background. The landmasses are shown in dark grey, and the surrounding water is white. The city of Cambridge is highlighted in a darker shade of grey. The word "Cambridge" is written in a simple, black, sans-serif font above the highlighted area.

Cambridge

1

You connect to the web
via an Internet Service
Provider (ISP).



Cambridge
LONDON

2

Your computer contacts a network of servers called Domain Name System (DNS) servers. They return an IP address.



3

Your computer uses the number provided by the DNS servers to go to the web server hosting the website you want to visit.



4

The web server then sends the page you requested back to your web browser.

