Hands-on JavaScript Project: JSON

INTRODUCTION

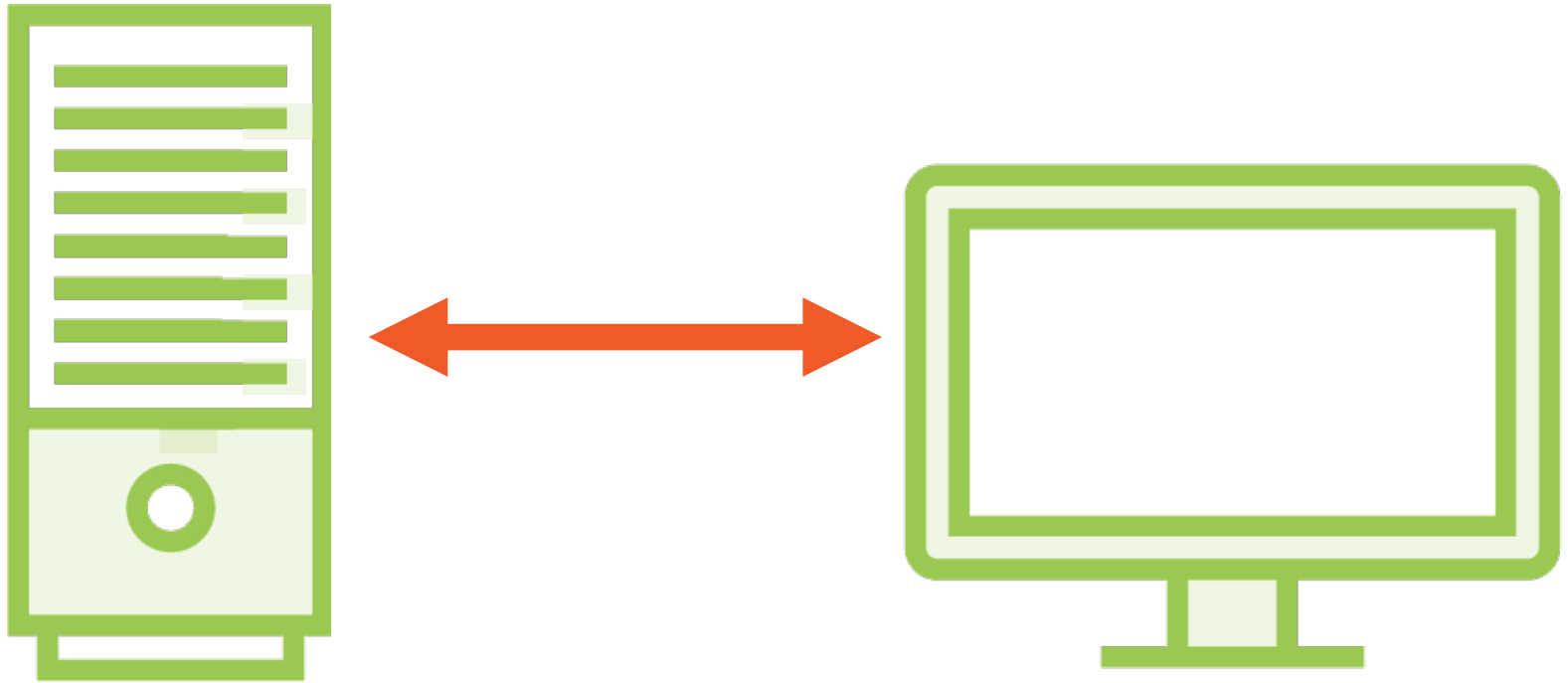
Paul Cheney
SPARTAN DESIGN UNIVERSITY
spartandesignuniversity.com

Agenda

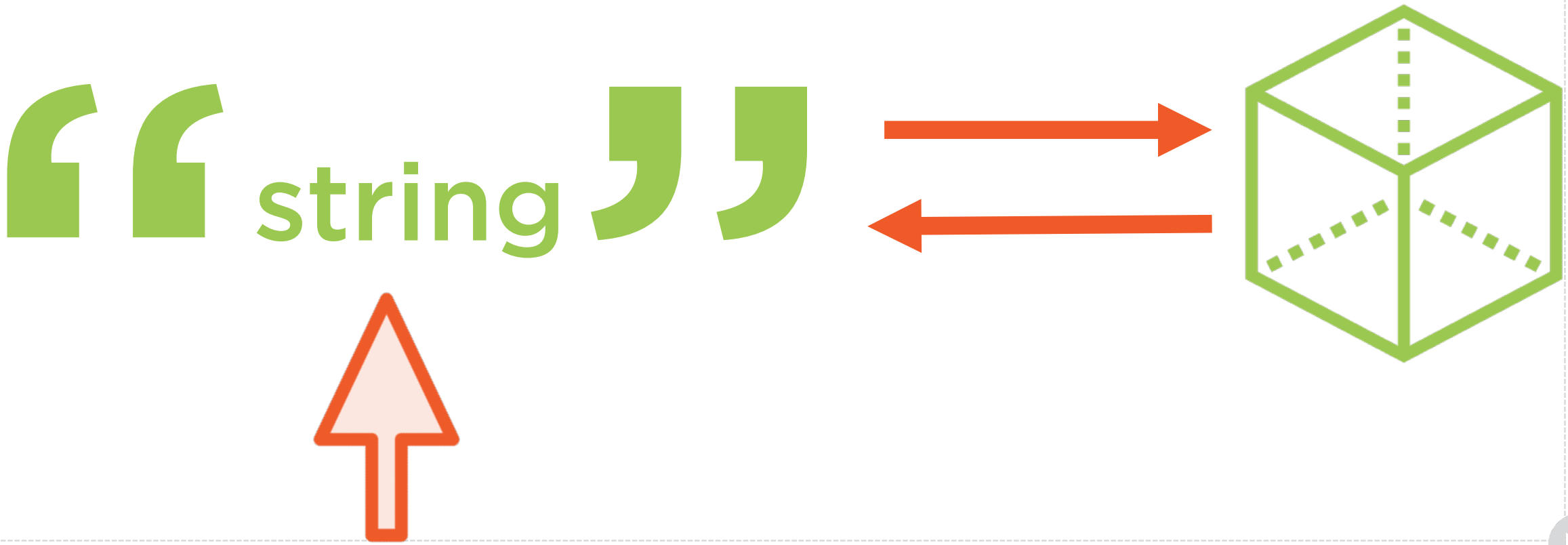
- Introduction
- Exploring JSON
- XML HTTP Request (AJAX)
- JSON with Arrays
- Weather Application

JSON

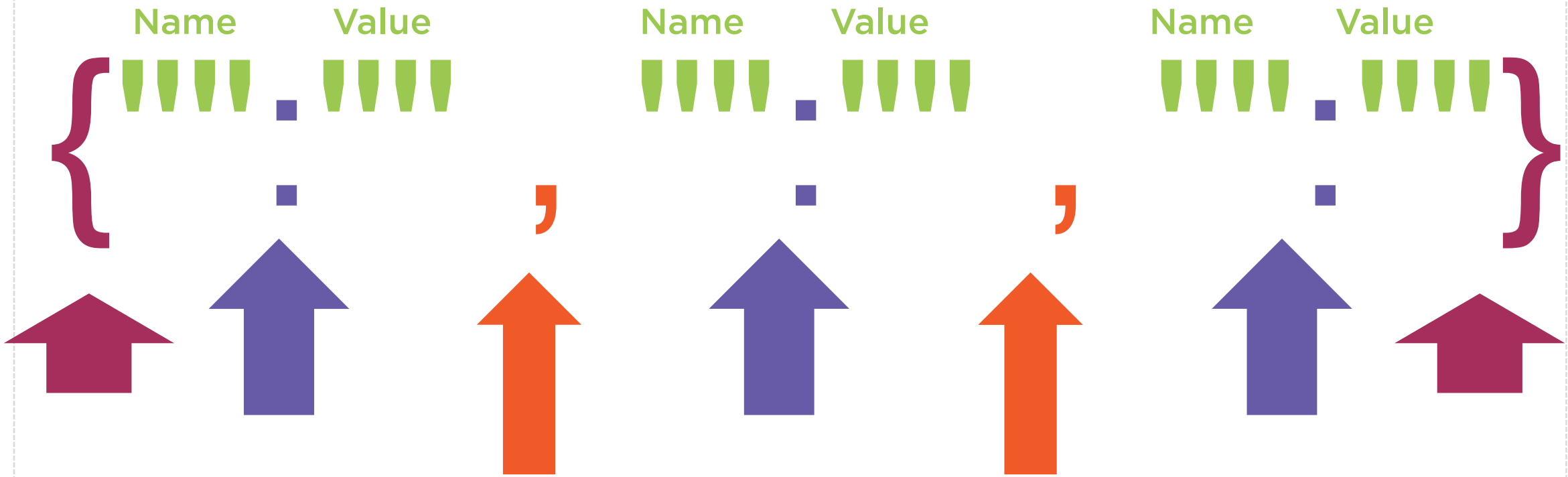
JavaScript Object Notation



JSON Formats

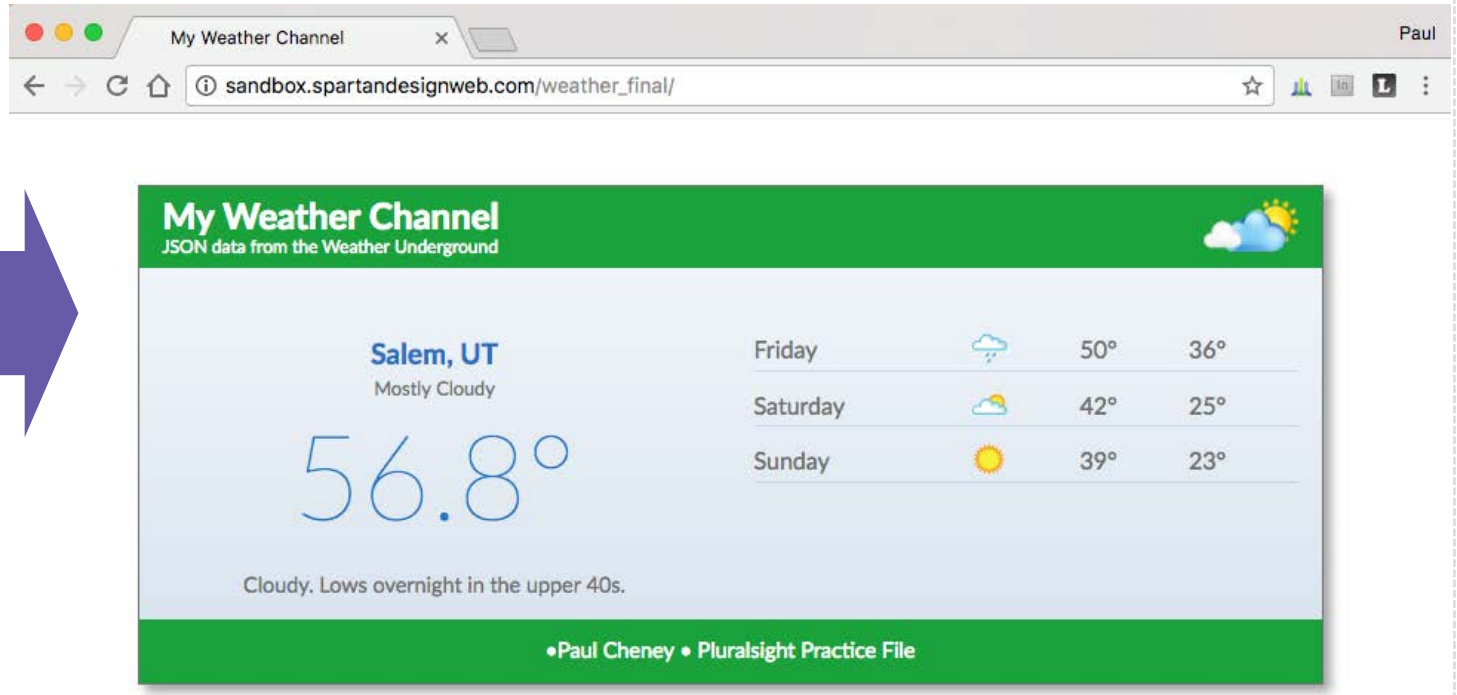


Name / Value

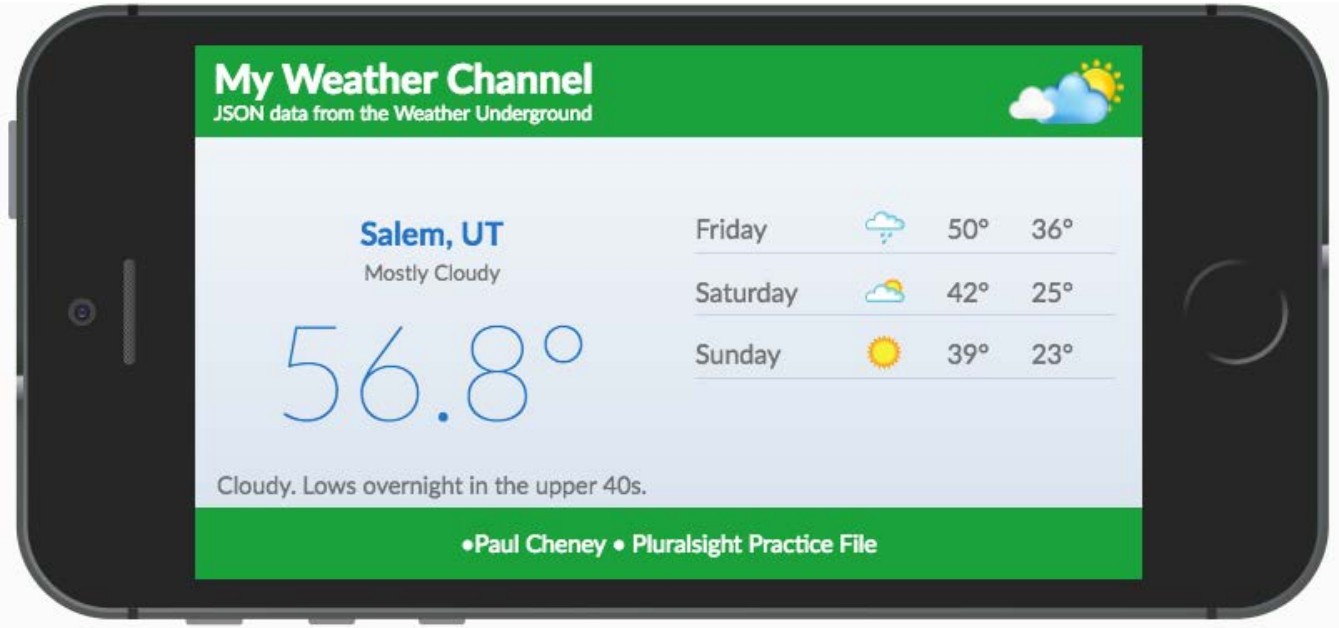


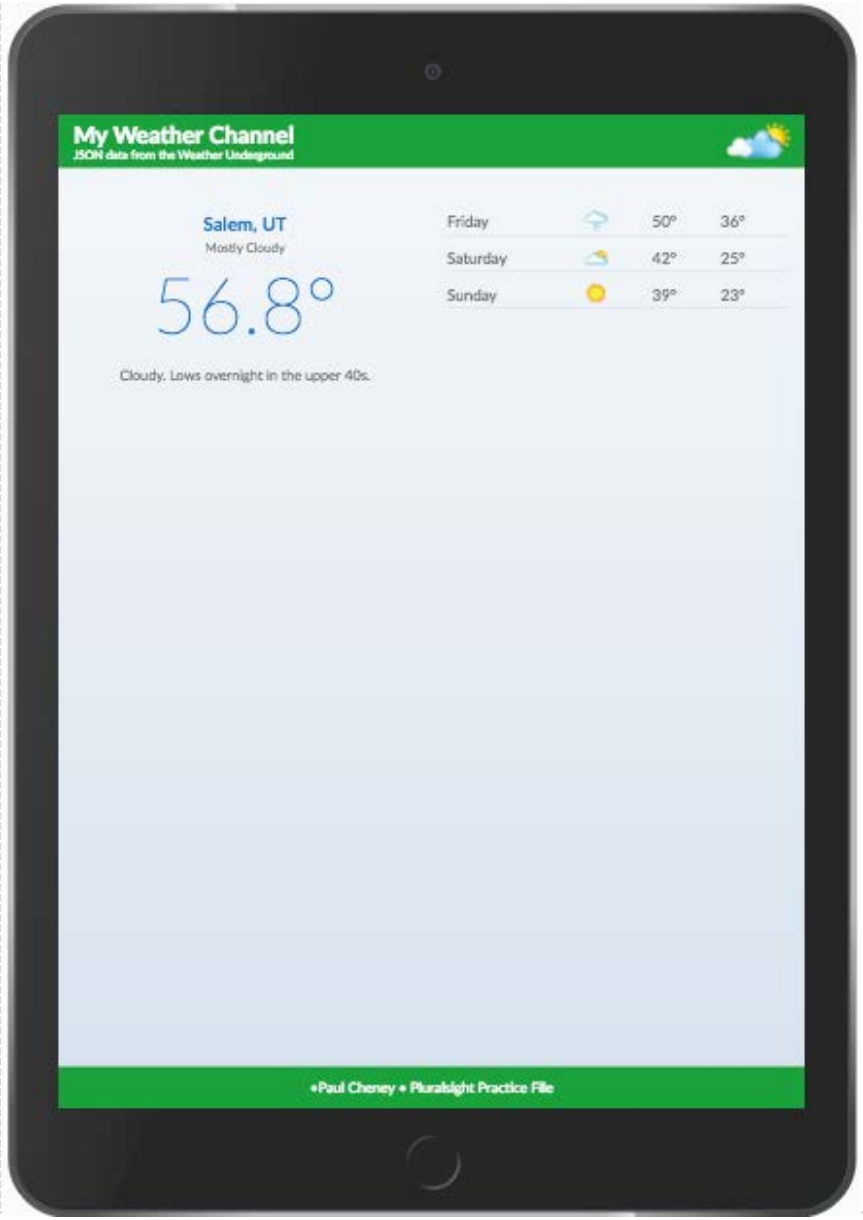
Weather
Underground

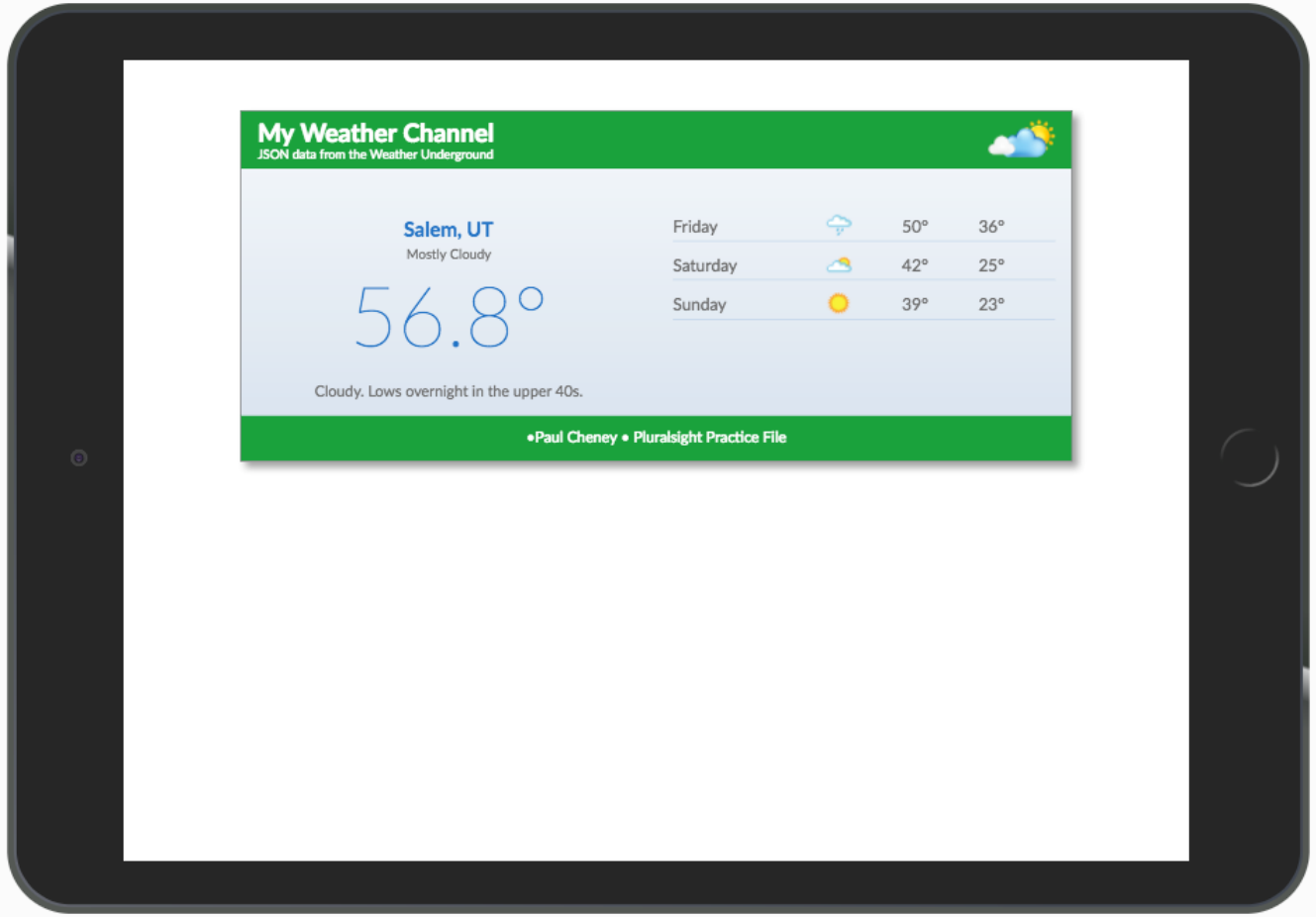
84653

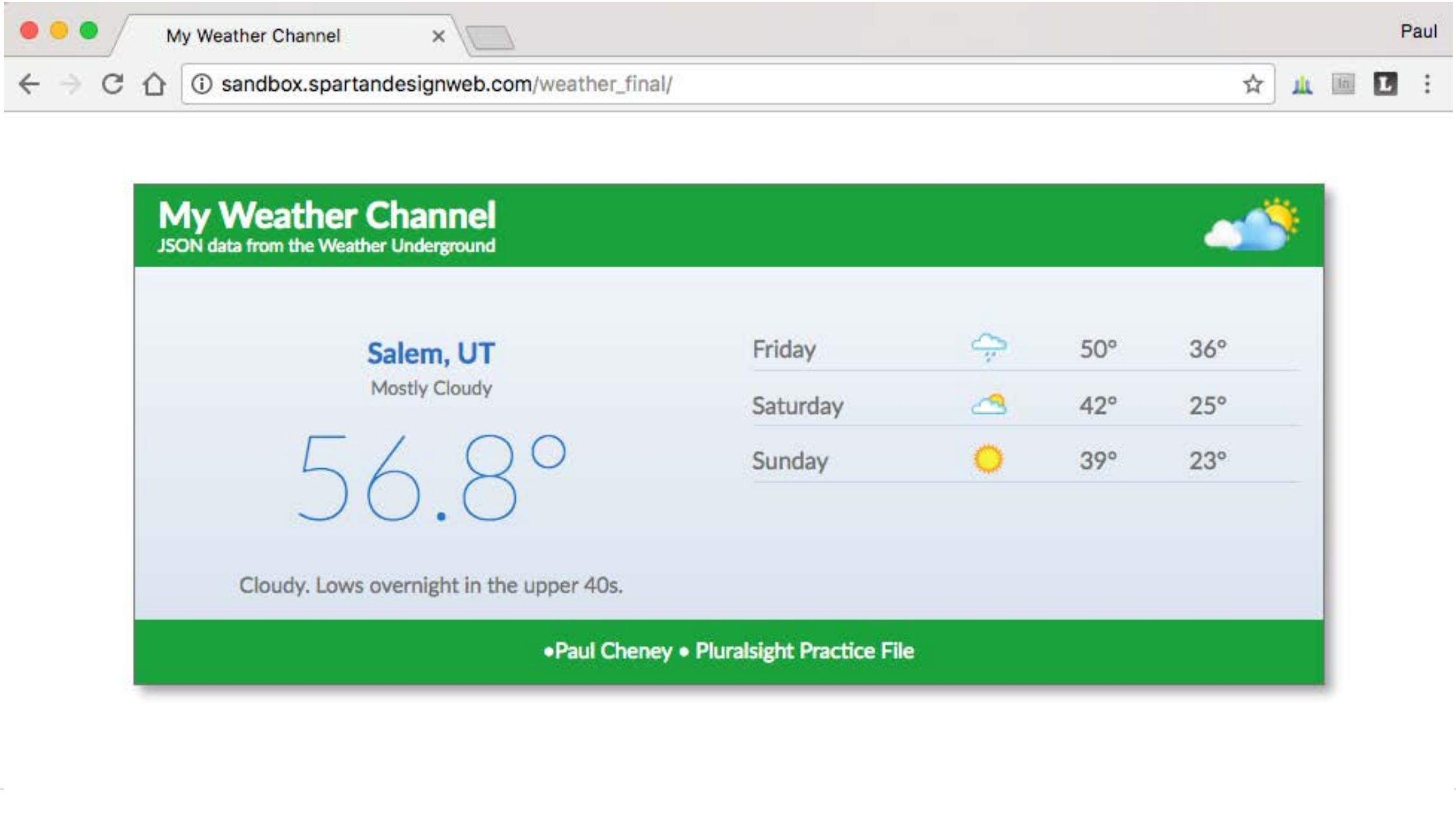

My Weather Channel
Paul
sandbox.spartandesignweb.com/weather_final/
My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File

My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File


My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File


My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File


My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File


My Weather Channel
Paul
sandbox.spartandesignweb.com/weather_final/
My Weather Channel
JSON data from the Weather Underground
Salem, UT
Mostly Cloudy
56.8°
Cloudy. Lows overnight in the upper 40s.
Friday 50° 36°
Saturday 42° 25°
Sunday 39° 23°
•Paul Cheney • Pluralsight Practice File