

Importing & Parsing JSON Files



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Overview

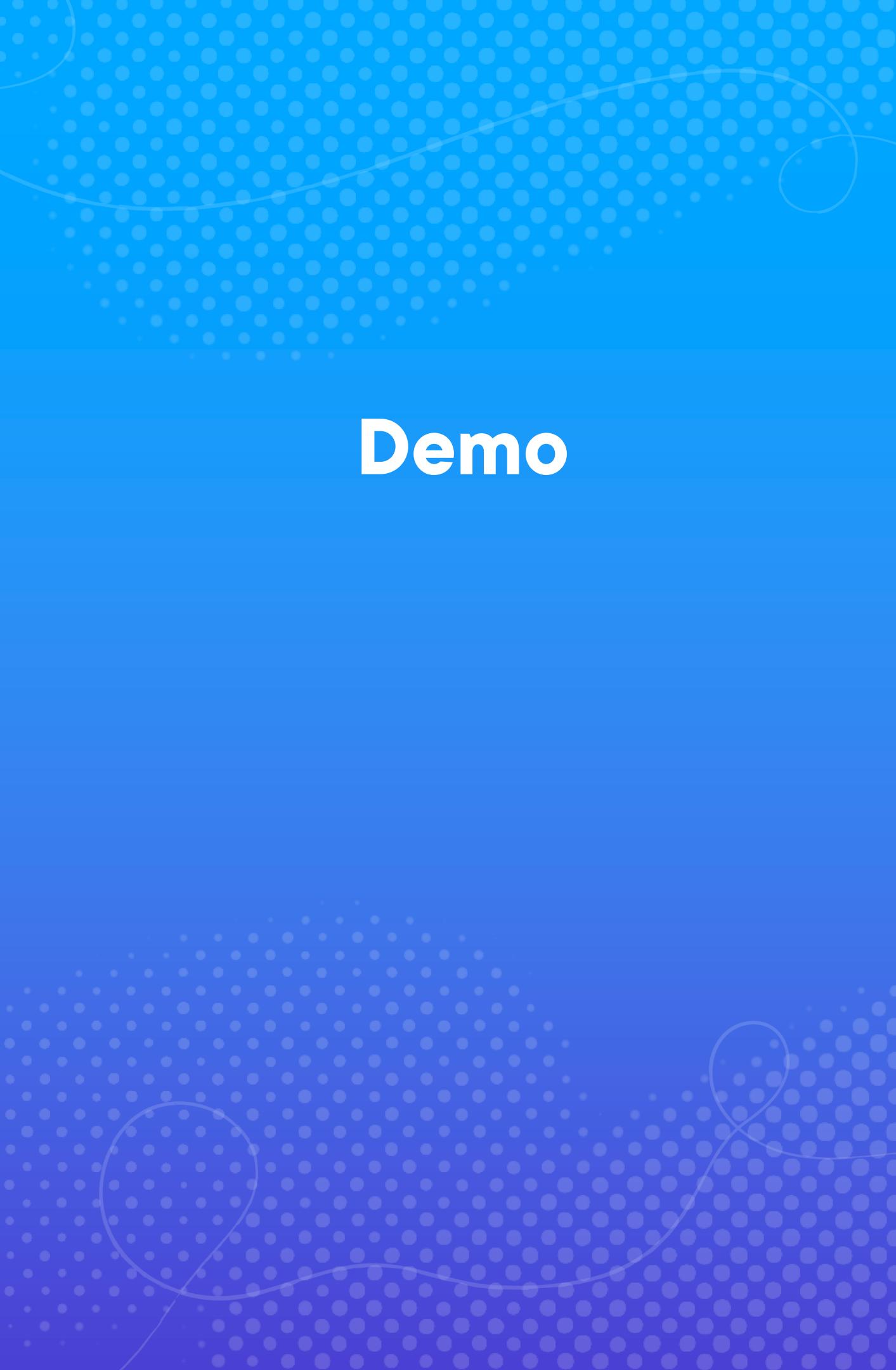
How to read and write JSON files

How to import JSON files

How to describe and parse JSON files

Putting it all together

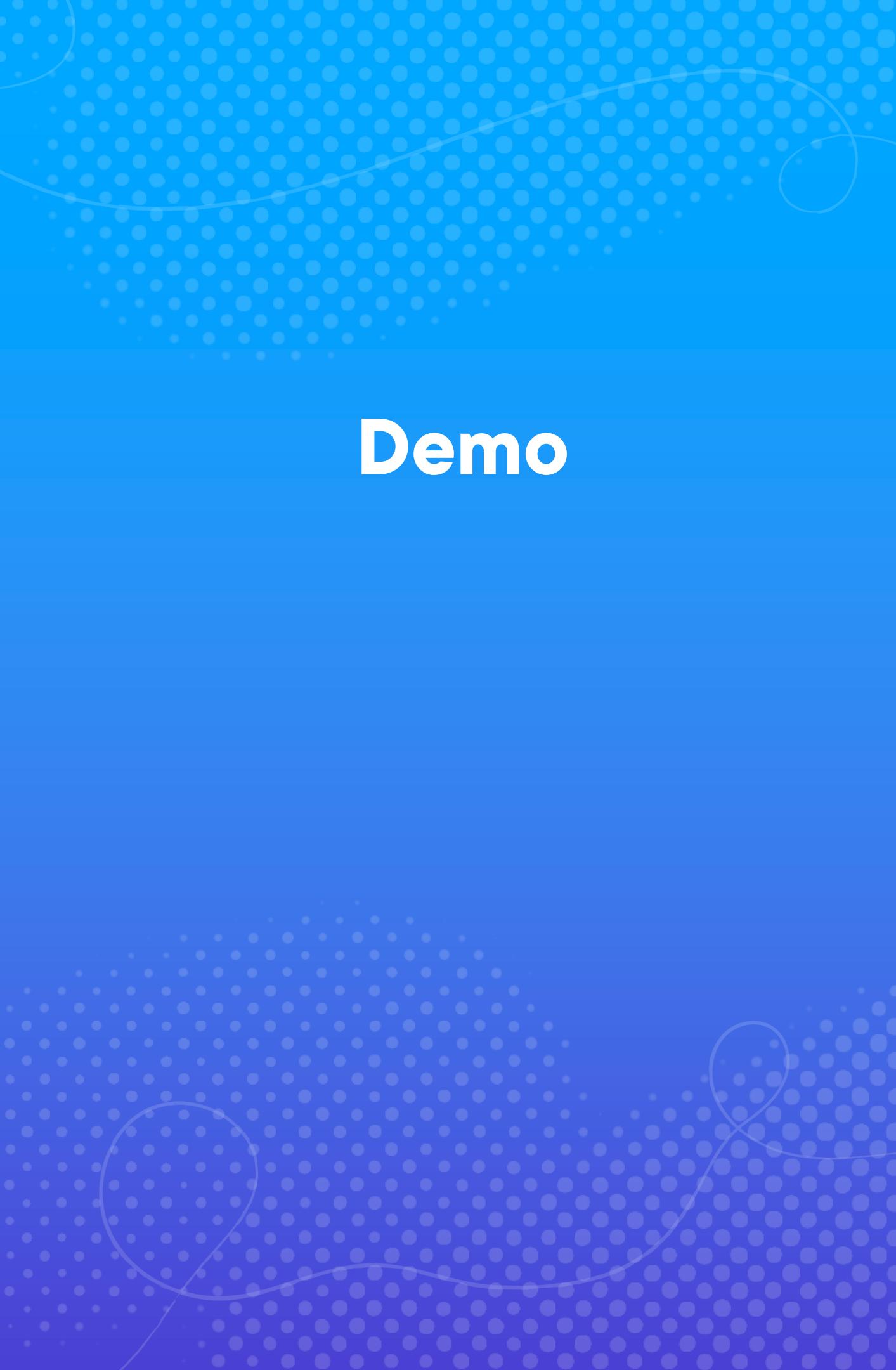




Demo

How to read and write JSON files





Demo

How to import JSON files



Group

Location data

Dates

Sales values



Steps

Get location values from the JSON data

Group them together into an array



Steps

Get dates within the JSON data
Group them together into an array

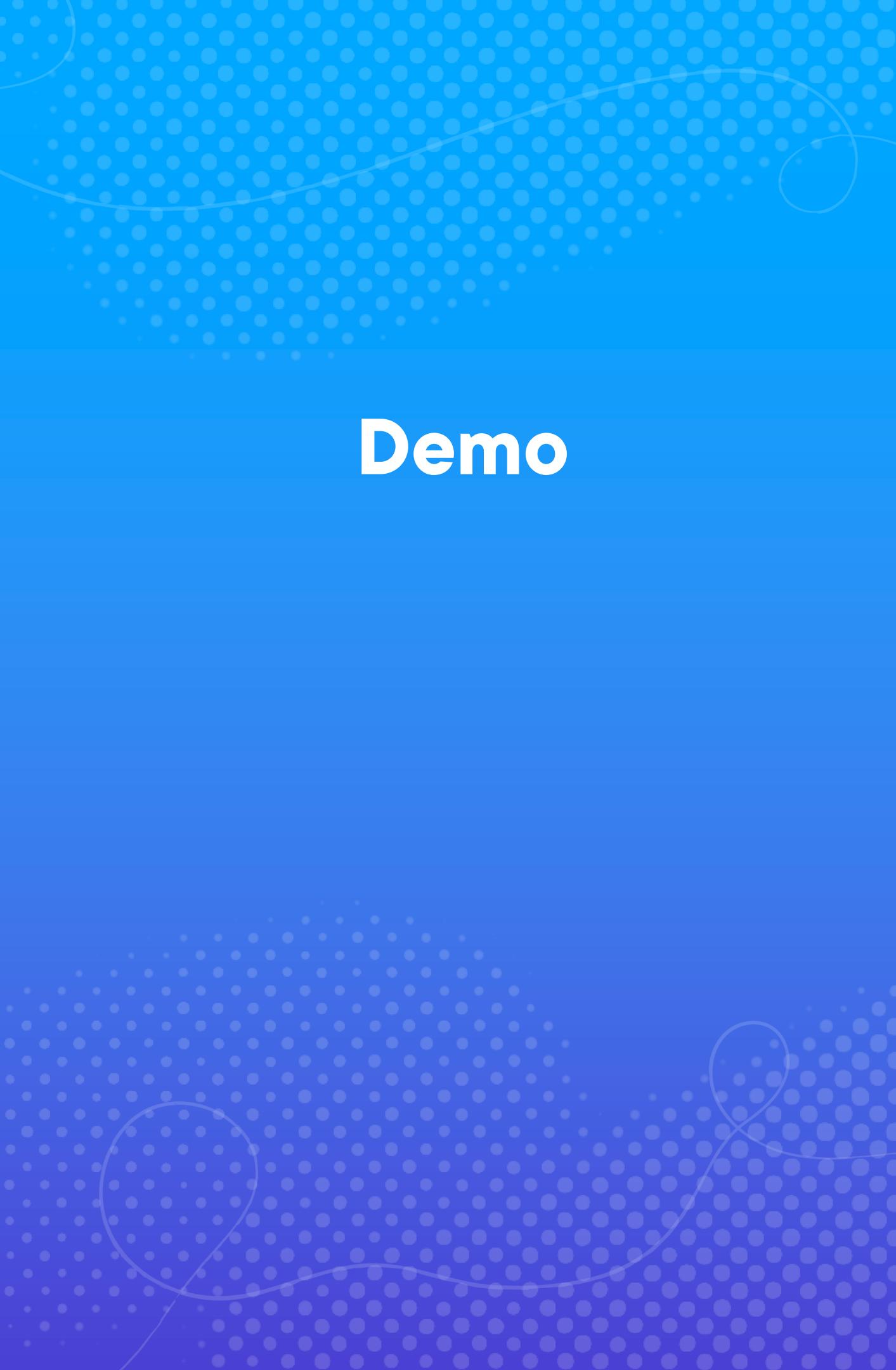


Our Goal

Import the data from both files

Create an output file with both

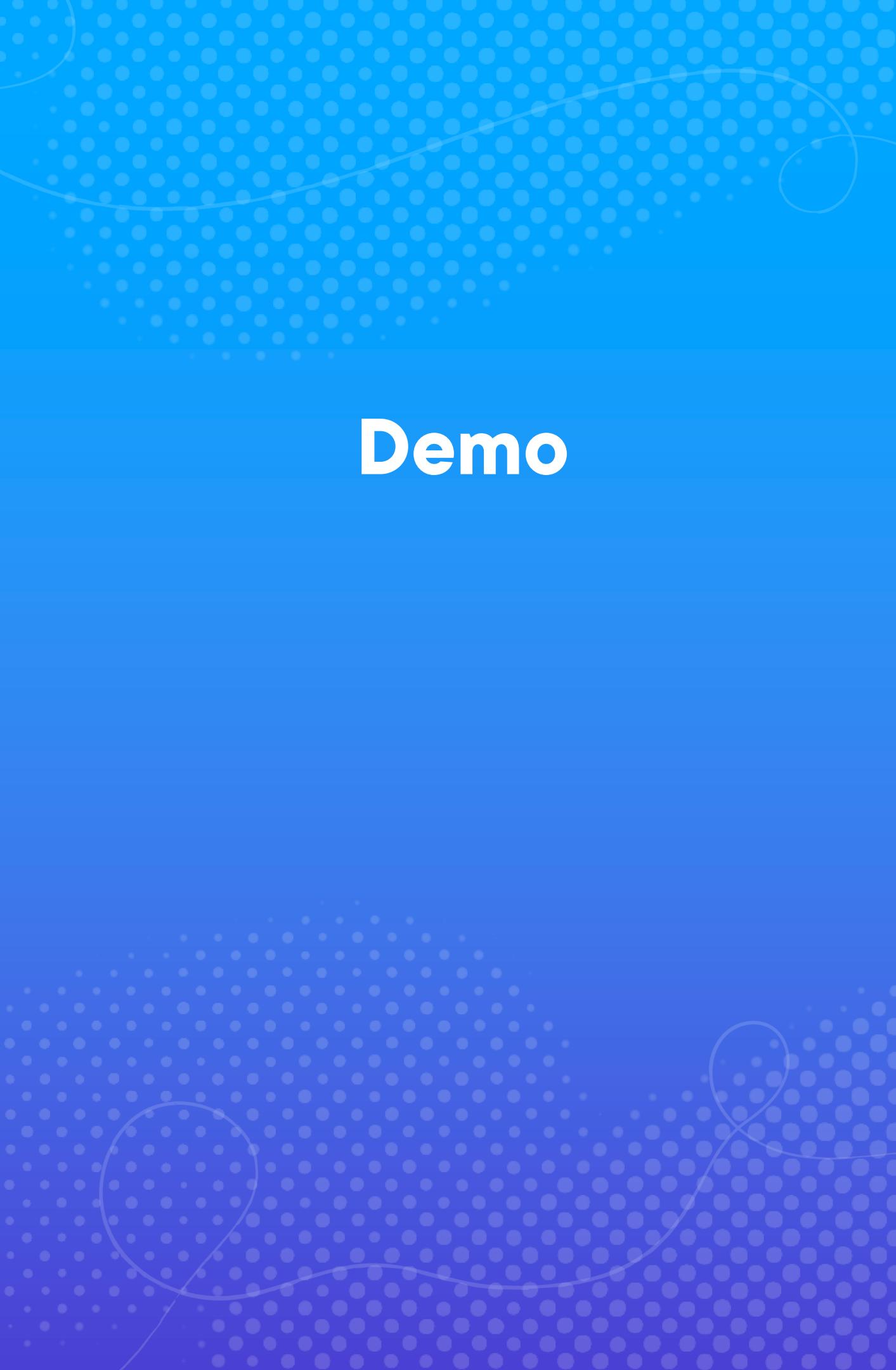




Demo

How to describe and parse JSON files





Demo

Putting it all together



Steps

`argparse`

Command line
arguments

JSON data
operations



Steps

One argument

More than one argument

Specifying

Operation(s) to perform



Summary

How to read and write JSON files

How to import JSON files

How to describe and parse JSON files

Putting it all together



Now, it's your turn!

