

# 24.10. Requests Cookbook

The basic process involves three steps:

1. Make the appropriate call to `requests.get()`. If you have trouble, print out the URL that's generated and work with it in the browser.
2. Extract content from response object, by accessing the `.text` attribute and calling `json.loads` if the string is in json format.
3. Process the data you've extracted. Often, when you get back data in json format, it will be a highly nested data structure. You may only need a little of that data. You may want to review the chapter on nested data and nested iteration, especially the section on the cycle of Understand. Extract. Repeat. ([../NestedData/WPExtractFromNestedData.html#debug-nested-chap](#))

The key to success is to make sure that you debug each of those steps before going on to the next one. This is just a particular case of the general advice we gave early in the course: start small and keep it working at every stage, growing the amount that your program does over time.

You have attempted 1 of 1 activities on this page

✓ **Completed. Well Done!**

24.10.9 Debugging for Media on iTunes"get()">