

Exercise 5: Documenting Headers

For this exercise, you'll get some practice documenting headers. Let's say that you are working for that company named PhantasticFoto that makes photo sharing software. You need to document the headers for the request that uploads a photo.

Information from developer team

Here is the information from the developer team:

- The format for the photo is specified with the Content-Type header. Valid values are: image/jpeg, image/png, and image/gif. Default is image/jpeg.
- The format of the returned data is specified with the Accept header. Valid values are: application/json and application/xml. Default is application/json.
- The authorization token is specified with a query parameter, so you don't need a header for that.
- The server address is https://phantasticFoto/api/v1/
- The method is POST and the resource is photo

Create a query parameter table

Follow these steps:

1. Open up a word processor like Microsoft Word, Google Drive Docs, or Apple Pages.
2. Create a table with 4 columns and 3 rows.
3. On the header row, add these for the columns: Header Name, Description, Required, and Values.
4. Now fill in the rows with the information from above.

Create a sample request

Create a sample request. It should have:

- Method
- URL
- Headers in the format Key: Value
- And a sentence at the end that says "POST body is the image to upload."

Above the request, write a one sentence description of what it does.

You can see how I did it at: <http://sdkbridge.com/ud/Exercise5Answers.pdf>