‘lkup2’ stores a look up table for unna codes used in ‘validation\_shipment’ module. Variable reflects the variable (object) name (look table name). This lookup table is presented in the form of an array of JSON objects. The objects in the array are sorted by the SCTG code in ascending order. This is important because lookup\_binary\_m function uses binary search method to find SCTG codes faster and more efficiently.

|  |  |  |
| --- | --- | --- |
| **Variable: lkup2** | |  |
| Each JSON object has the following attributes: | | |
| Attributes: | unna\_code*: unna code* | |
| example | Lkup2: [ … {"unna\_code":"1788"} …] | |