

# Finding Nemo - Spring Boot API Development

## 1. generateNormalizedAttribute

Endpoint	generateNormalizedAttribute
Http Method	Post
url	http://<host>/generateNormalizedAttribute
Request	<pre>{   "gtin": "611247000000",   "textInput": "Keurig K-Classic Coffee Maker Single Serve K-Cup Pod Coffee Maker, Black",   "department": "Kitchen &amp; Dining",   "attribute": "Color" }</pre>
Response	<pre>200 : {   "data": [     {       "gtin": 611247000000,       "textInput": "Keurig K-Classic Coffee Maker Single Serve K-Cup Pod Coffee Maker  Black",       "department": "Kitchen &amp; Dining",       "attribute": "Color",       "normalizedAttribute": "BLACK"     }   ] }  500 : {   "errors": [     {       "code": "500",       "reason": "Invalid attribute value color",       "datetime": {         "value": "2024-01-24T08:04:37.117883700Z",         "timezone": "UTC"       },       "rootCauses": [         {           "code": "500",           "reason": "Invalid attribute value color"         }       ]     }   ] }  500 : {   "errors": [     {       "code": "500",       "reason": "Invalid gtin/description/departement/",       "datetime": {         "value": "2024-01-24T08:05:31.382081500Z",         "timezone": "UTC"       },       "rootCauses": [         {           "code": "500",           "reason": "Invalid gtin/description/departement/"         }       ]     }   ] }  500 : {   "message": "Invalid attribute value color",   "response": null }</pre>

Postman Screenshot:

