

2GUD API Doc

Product Feed Listing API:

Description - The Product Feed Listing API provides the full list of categories present in the catalogue. Each category contains two **GET** hyperlinks:

- One that enables you to fetch all products in a specific category (otherwise known as Product Feed API).
- One that enables you to fetch only a subset of the products in a specific category, which have changed after a specific version (otherwise known as Delta Feed API).

GET

<https://affiliate-api.2gud.com/affiliate/api/<affiliate-id>.json>

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Attributes:

- title: API title
- description: API description
- name: Denotes the digital marketing system that provides the API - ``affiliate``, in this case
- apiListings: JSON object containing the list of categories available in the catalogue, and the corresponding metadata
- resourceName: Name of the category
- get: Hyperlink to fetch all available products in the category
- deltaGet: Hyperlink to fetch a subset of products in the category that have changed after a specific version.
- availableVariants: This field mentions all the available versions of api (Currently only v1.1.0).

Response:

```
{
  "title": "Emerald Affiliate API Directory",
  "description": "This directory contains links for Product Feed API and Delta Feed API of all categories with all the versions available",
  "apiGroups": {
    "affiliate": {
      "name": "affiliate",
```

```
"apiListings": {
  "mobiles": {
    "availableVariants": {
      "v1.1.0": {
        "resourceName": "mobiles",
        "post": null,
        "put": null,
        "get":
"https://affiliate-api.2gud.com/affiliate/1.0/feeds/<affiliate-id>/category/tyy-4io.json?expiresAt=15
36712072692&sig=ef98972f4f22318a9b1e37aa39683599",
        "deltaGet":
"https://affiliate-api.2gud.com/affiliate/1.0/deltaFeeds/<affiliate-id>/category/tyy-4io.json?expires
At=1536712072692&sig=ef98972f4f22318a9b1e37aa39683599",
        "delete": null
      }
    },
    "apiName": "mobiles"
  }
}
}
```

Product Feed API:

The URL can be obtained using Product Listing API : get : “<URL>”

GET

<https://affiliate-api.2gud.com/affiliate/1.0/feeds/<affiliate-id>/category/6bo-b5g.json?expiresAt=1536714165643&sig=4bf36f2436337ea487b300d5d468067e>

URL with instock filter

<https://affiliate-api.2gud.com/affiliate/1.0/feeds/<affiliate-id>/category/6bo-b5g.json?expiresAt=1536714165643&sig=4bf36f2436337ea487b300d5d468067e&instock=true>

URL FORMAT:

<https://affiliate-api.2gud.com/affiliate/1.0/feeds/<affiliate-id>/category/<category>.json?expiresAt=1536714165643&sig=4bf36f2436337ea487b300d5d468067e>

Query Parameters:

- expiry: URL expiry time
- sig: URL validation signature
- inStock: Filter to fetch only products which are in stock. Accepted values are ``true``, ``yes`` and ``1``

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Description:

- Product Base Info: Contains the basic attributes of the product such as title, category, price, etc.
- Product Shipping Info: Contains product shipping related information
- Category Specific Info: Contains information related to specific categories.
- In case the inStock filter has been applied, all subsequent nextUrl attributes will have the inStock filter applied to them.
- Use the next URL to retrieve next 500 products.

Response:

```
{
  "nextUrl":
  "https://affiliate-api.2gud.com/affiliate/1.0/feeds/<affiliate-id>/category/6bo-b5g/5b9788344df1e6
  129039f5d2.json?expiresAt=1536715362684&sig=e63f75648869edab22cb4079f8f02dec",
  "validTill": 1536715362684,
  "lastProductId": "CTFF8KDFRQXVCWAH",
  "products": [
    {
      "productBaseInfoV1": {
        "productId": "CTFF6K47XFZC7HZF",
        "title": "Acer Predator Helios 300 Core i5 7th Gen - (16 GB/1 TB HDD/128 GB
        SSD/Windows 10 Home/6 GB Graphics) G3-572 Gaming Laptop(15.6 inch, Black, 2.7 kg)",
        "productDescription": "",
        "imageUrls": {
          "200x200":
          "https://rukminim1.flixcart.com/image/200/200/jk8lz0w0/computer-refurbished/k/n/3/nh-q2bsi-00
          7-b-g3-572-acer-original-imaf7gny8wpqk7cg.jpeg?q=90",
          "400x400":
          "https://rukminim1.flixcart.com/image/400/400/jk8lz0w0/computer-refurbished/k/n/3/nh-q2bsi-00
          7-b-g3-572-acer-original-imaf7gny8wpqk7cg.jpeg?q=90",
          "800x800":
          "https://rukminim1.flixcart.com/image/800/800/jk8lz0w0/computer-refurbished/k/n/3/nh-q2bsi-00
          7-b-g3-572-acer-original-imaf7gny8wpqk7cg.jpeg?q=90"
        },
        "productFamily": [
          "CTFF6K47XFZC7HZF"
        ],
        "maximumRetailPrice": {
          "amount": 109990,
          "currency": "INR"
        },
        "flipkartSellingPrice": {
          "amount": 109990,
          "currency": "INR"
        },
        "flipkartSpecialPrice": {
          "amount": 93499,
          "currency": "INR"
        }
      }
    }
  ]
}
```

```
    },
    "productUrl":
    "https://www.2gud.com/acer-predator-helios-300-core-i5-7th-gen-16-gb-1-tb-hdd-128-gb-ssd-wi
    ndows-10-home-6-graphics-g3-572-gaming-laptop/p/itm6k47fhvmtyz8?pid=CTFF6K47XFZC7H
    ZF&affid=<affiliate-id>",
    "productBrand": "Acer",
    "inStock": true,
    "codAvailable": false,
    "discountPercentage": 14,
    "offers": [
      "Extra 5% Discount on Debit and Credit Cards*"
    ],
    "categoryPath": "Gaming>Gaming Laptops",
    "attributes": {
      "size": "",
      "color": "Black",
      "storage": "",
      "sizeUnit": "",
      "displaySize": ""
    },
    "grade": "Unboxed - Like New"
  },
  "productShippingInfoV1": {
    "shippingCharges": {
      "amount": 0,
      "currency": "INR"
    },
    "estimatedDeliveryTime": "Usually Delivered in 7 - 8 days.",
    "sellerName": "Satvinder Singh",
    "sellerAverageRating": 4.2,
    "sellerNoOfRatings": 615077,
    "sellerNoOfReviews": 4973
  },
  "categorySpecificInfoV1": {
    "keySpecs": [
      "Grade: Unboxed - Like New",
      "Intel Core i5 Processor (7th Gen)",
      "16 GB DDR4 RAM",
      "64 bit Windows 10 Operating System",
      "1 TB HDD|128 GB SSD",
      "15.6 inch Display"
    ],
    "detailedSpecs": [
```

```
"Grade: Unboxed - Like New",
"Intel Core i5 Processor (7th Gen)",
"16 GB DDR4 RAM",
"64 bit Windows 10 Operating System",
"1 TB HDD|128 GB SSD",
"15.6 inch Display"
],
"specificationList": [
  {
    "key": "General",
    "values": [
      {
        "key": "Sales Package",
        "value": [
          "Laptop, Battery, AC Adapter"
        ]
      },
      {
        "key": "Model Number",
        "value": [
          "G3-572"
        ]
      },
      {
        "key": "Part Number",
        "value": [
          "NH.Q2BSI.007"
        ]
      },
      {
        "key": "Series",
        "value": [
          "Predator Helios 300"
        ]
      },
      {
        "key": "Color",
        "value": [
          "Black"
        ]
      },
      {
        "key": "Type",
```

```
    "value": [
      "Gaming Laptop"
    ]
  },
  {
    "key": "Suitable For",
    "value": [
      "Gaming, Processing & Multitasking"
    ]
  },
  {
    "key": "Battery Backup",
    "value": [
      "Upto 6 hours"
    ]
  },
  {
    "key": "Power Supply",
    "value": [
      "180 W AC Adapter"
    ]
  },
  {
    "key": "Battery Cell",
    "value": [
      "4 cell"
    ]
  }
]
},
{
  "key": "Warranty",
  "values": [
    {
      "key": "Warranty Summary",
      "value": [
        "Seller warranty of 12 months provided by F1 Info Solutions & Services
Pvt Ltd."
      ]
    }
  ]
},
{
  "key": "Warranty Service Type",
  "value": [
```

"For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"

```
]
},
{
  "key": "Covered in Warranty",
  "value": [
    "Warranty for Manufacturing Defects Only"
  ]
},
{
  "key": "Not Covered in Warranty",
  "value": [
    "Physical, Liquid and Electrical Damages Not Covered"
  ]
},
{
  "key": "Domestic Warranty",
  "value": [
    "1 Year"
  ]
}
]
},
{
  "key": "Processor and Memory Features",
  "values": [
    {
      "key": "Dedicated Graphic Memory Type",
      "value": [
        "GDDR5"
      ]
    },
    {
      "key": "Dedicated Graphic Memory Capacity",
      "value": [
        "6 GB"
      ]
    }
  ]
},
{
  "key": "Processor Brand",
  "value": [
    "Intel"
  ]
}
```



```
]
},
{
  "key": "Processor Name",
  "value": [
    "Core i5"
  ]
},
{
  "key": "Processor Generation",
  "value": [
    "7th Gen"
  ]
},
{
  "key": "SSD",
  "value": [
    "Yes"
  ]
},
{
  "key": "SSD Capacity",
  "value": [
    "128 GB"
  ]
},
{
  "key": "RAM",
  "value": [
    "16 GB"
  ]
},
{
  "key": "RAM Type",
  "value": [
    "DDR4"
  ]
},
{
  "key": "HDD Capacity",
  "value": [
    "1 TB"
  ]
}
```

```
},
{
  "key": "Processor Variant",
  "value": [
    "7300HQ"
  ]
},
{
  "key": "Chipset",
  "value": [
    "HM175"
  ]
},
{
  "key": "Clock Speed",
  "value": [
    "2.5 GHz with Turbo Boost Upto 3.5 GHz"
  ]
},
{
  "key": "Memory Slots",
  "value": [
    "2 Slots"
  ]
},
{
  "key": "Expandable Memory",
  "value": [
    "Upto 32 GB"
  ]
},
{
  "key": "Cache",
  "value": [
    "6 MB"
  ]
},
{
  "key": "RPM",
  "value": [
    "5400"
  ]
},
}
```

```
{
  "key": "Graphic Processor",
  "value": [
    "NVIDIA Geforce GTX 1060"
  ]
},
{
  "key": "Operating System",
  "values": [
    {
      "key": "OS Architecture",
      "value": [
        "64 bit"
      ]
    },
    {
      "key": "Operating System",
      "value": [
        "Windows 10 Home"
      ]
    },
    {
      "key": "Supported Operating System",
      "value": [
        "Windows 10"
      ]
    },
    {
      "key": "System Architecture",
      "value": [
        "64 bit"
      ]
    }
  ]
},
{
  "key": "Port and Slot Features",
  "values": [
    {
      "key": "Mic In",
      "value": [
```

```
        "Yes"
    ]
},
{
    "key": "RJ45",
    "value": [
        "Yes"
    ]
},
{
    "key": "USB Port",
    "value": [
        "2 x USB 2.0, 1 x USB 3.0, 1 x USB 3.1 Type C (1st Gen)"
    ]
},
{
    "key": "HDMI Port",
    "value": [
        "1 x HDMI Port (v2.0)"
    ]
},
{
    "key": "Multi Card Slot",
    "value": [
        "2-in-1 Card Reader (SD, SDXC)"
    ]
},
{
    "key": "Hardware Interface",
    "value": [
        "SATA"
    ]
}
]
},
{
    "key": "Display and Audio Features",
    "values": [
        {
            "key": "Touchscreen",
            "value": [
                "No"
            ]
        }
    ]
}
```

```
    },
    {
      "key": "Screen Size",
      "value": [
        "15.6 inch"
      ]
    },
    {
      "key": "Screen Resolution",
      "value": [
        "1920 x 1080 Pixel"
      ]
    },
    {
      "key": "Screen Type",
      "value": [
        "Full HD LED Backlit IPS Display"
      ]
    },
    {
      "key": "Speakers",
      "value": [
        "Built-in Dual Speakers"
      ]
    },
    {
      "key": "Internal Mic",
      "value": [
        "Built-in Dual Digital Microphone"
      ]
    },
    {
      "key": "Sound Properties",
      "value": [
        "Stereo Speakers, Acer TrueHarmony Technology, Optimized Dolby
Audio Premium Sound Enhancement"
      ]
    }
  ]
},
{
  "key": "Connectivity Features",
  "values": [
```

```
{
  "key": "Wireless LAN",
  "value": [
    "IEEE 802.11a/b/g/n/ac"
  ]
},
{
  "key": "Bluetooth",
  "value": [
    "v4.0"
  ]
},
{
  "key": "Ethernet",
  "value": [
    "Gigabit Ethernet, Wake-on-LAN Ready"
  ]
}
],
{
  "key": "Dimensions",
  "values": [
    {
      "key": "Dimensions",
      "value": [
        "390 x 266 x 26.8 mm"
      ]
    },
    {
      "key": "Weight",
      "value": [
        "2.7 kg"
      ]
    }
  ]
},
{
  "key": "Additional Features",
  "values": [
    {
      "key": "Disk Drive",
      "value": [
```

```

        "Not Available"
    ]
},
{
    "key": "Web Camera",
    "value": [
        "HD Webcam"
    ]
},
{
    "key": "Lock Port",
    "value": [
        "Kensington Lock Slot"
    ]
},
{
    "key": "Keyboard",
    "value": [
        "FineTip Backlight Keyboard with Independent Standard Numeric
Keypad"
    ]
},
{
    "key": "Pointer Device",
    "value": [
        "Multi Gesture Touchpad"
    ]
},
{
    "key": "Included Software",
    "value": [
        "Acer Care Center, Acer Configuration Manager, Quick Access, Acer
Collection"
    ]
},
{
    "key": "Additional Features",
    "value": [
        "3220 mAh Li-ion Battery, Dual Fan Cooling with Metal AeroBlade 3D"
    ]
}
]
}

```

```
],
  "booksInfo": {
    "language": null,
    "binding": null,
    "pages": null,
    "publisher": null,
    "year": 0,
    "authors": []
  },
  "lifeStyleInfo": {
    "sleeve": null,
    "neck": null,
    "idealFor": null
  }
},
{
  "productBaseInfoV1": {
    "productId": "CTFF6K47ZFEDUJEZ",
    "title": "HP Pavilion x360 Core i3 7th Gen - (4 GB/1 TB HDD/Windows 10 Home)
13-u104tu 2 in 1 Laptop(13.3 inch, Silver, 1.58 kg)",
    "productDescription": "",
    "imageUrls": {
      "200x200":
"https://rukminim1.flixcart.com/image/200/200/jk2w7m80/computer-refurbished/7/z/c/y4f71pa-b-
13-u104tu-hp-original-imaf7gzygj2jhgtr.jpeg?q=90",
      "400x400":
"https://rukminim1.flixcart.com/image/400/400/jk2w7m80/computer-refurbished/7/z/c/y4f71pa-b-
13-u104tu-hp-original-imaf7gzygj2jhgtr.jpeg?q=90",
      "800x800":
"https://rukminim1.flixcart.com/image/800/800/jk2w7m80/computer-refurbished/7/z/c/y4f71pa-b-
13-u104tu-hp-original-imaf7gzygj2jhgtr.jpeg?q=90"
    },
    "productFamily": [
      "CTFF6K47ZFEDUJEZ"
    ],
    "maximumRetailPrice": {
      "amount": 46990,
      "currency": "INR"
    },
    "sellingPrice": {
      "amount": 46990,
      "currency": "INR"
    }
  }
}
```



```
    },
    "specialPrice": {
      "amount": 39999,
      "currency": "INR"
    },
    "productUrl":
    "https://www.2gud.com/hp-pavilion-x360-core-i3-7th-gen-4-gb-1-tb-hdd-windows-10-home-13-u
    104tu-2-1-laptop/p/itm6k477qahhdx9?pid=CTFF6K47ZFEDUJEZ&affid=<affiliate-id>",
    "productBrand": "HP",
    "inStock": true,
    "codAvailable": true,
    "discountPercentage": 14,
    "offers": [
      "Extra 5% Discount on Debit and Credit Cards*"
    ],
    "categoryPath": "Computers>Laptops",
    "attributes": {
      "size": "",
      "color": "Silver",
      "storage": "",
      "sizeUnit": "",
      "displaySize": ""
    },
    "grade": "Unboxed - Like New"
  },
  "productShippingInfoV1": {
    "shippingCharges": {
      "amount": 0,
      "currency": "INR"
    },
    "estimatedDeliveryTime": "Usually Delivered in 7 - 8 days.",
    "sellerName": "Satvinder Singh",
    "sellerAverageRating": 4.2,
    "sellerNoOfRatings": 615077,
    "sellerNoOfReviews": 4973
  },
  "categorySpecificInfoV1": {
    "keySpecs": [
      "Grade: Unboxed - Like New",
      "Intel Core i3 Processor (7th Gen)",
      "4 GB DDR4 RAM",
      "64 bit Windows 10 Operating System",
      "1 TB HDD",
```

```
    "13.3 inch Touchscreen Display"
  ],
  "detailedSpecs": [
    "Grade: Unboxed - Like New",
    "Intel Core i3 Processor (7th Gen)",
    "4 GB DDR4 RAM",
    "64 bit Windows 10 Operating System",
    "1 TB HDD",
    "13.3 inch Touchscreen Display"
  ],
  "specificationList": [
    {
      "key": "General",
      "values": [
        {
          "key": "Sales Package",
          "value": [
            "Laptop, Battery, AC Adapter"
          ]
        },
        {
          "key": "Model Number",
          "value": [
            "13-u104tu"
          ]
        },
        {
          "key": "Part Number",
          "value": [
            "Y4F71PA"
          ]
        },
        {
          "key": "Series",
          "value": [
            "Pavilion x360"
          ]
        },
        {
          "key": "Color",
          "value": [
            "Silver"
          ]
        }
      ]
    }
  ]
}
```

```

    },
    {
      "key": "Type",
      "value": [
        "2 in 1 Laptop"
      ]
    },
    {
      "key": "Suitable For",
      "value": [
        "Processing & Multitasking, Travel & Business"
      ]
    },
    {
      "key": "Power Supply",
      "value": [
        "65 W AC Adapter"
      ]
    },
    {
      "key": "Battery Cell",
      "value": [
        "3 cell"
      ]
    }
  ]
},
{
  "key": "Warranty",
  "values": [
    {
      "key": "Warranty Summary",
      "value": [
        "Seller warranty of 12 months provided by F1 Info Solutions & Services
Pvt Ltd."
      ]
    },
    {
      "key": "Warranty Service Type",
      "value": [
        "For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"
      ]
    }
  ]
}

```

```
    },
    {
      "key": "Covered in Warranty",
      "value": [
        "Warranty for Manufacturing Defects Only"
      ]
    },
    {
      "key": "Not Covered in Warranty",
      "value": [
        "Physical, Liquid and Electrical Damages Not Covered"
      ]
    },
    {
      "key": "Domestic Warranty",
      "value": [
        "1 Year"
      ]
    }
  ]
},
{
  "key": "Processor and Memory Features",
  "values": [
    {
      "key": "Processor Brand",
      "value": [
        "Intel"
      ]
    },
    {
      "key": "Processor Name",
      "value": [
        "Core i3"
      ]
    },
    {
      "key": "Processor Generation",
      "value": [
        "7th Gen"
      ]
    }
  ]
}
```

```
"key": "SSD",
"value": [
  "No"
]
},
{
  "key": "RAM",
"value": [
  "4 GB"
]
},
{
  "key": "RAM Type",
"value": [
  "DDR4"
]
},
{
  "key": "HDD Capacity",
"value": [
  "1 TB"
]
},
{
  "key": "Processor Variant",
"value": [
  "7100U"
]
},
{
  "key": "Clock Speed",
"value": [
  "2.40 GHz"
]
},
{
  "key": "RAM Frequency",
"value": [
  "2133 MHz"
]
},
{
  "key": "Cache",
```

```
    "value": [
      "3 MB"
    ]
  },
  {
    "key": "RPM",
    "value": [
      "5400"
    ]
  },
  {
    "key": "Graphic Processor",
    "value": [
      "Intel Integrated HD 620"
    ]
  }
]
},
{
  "key": "Operating System",
  "values": [
    {
      "key": "OS Architecture",
      "value": [
        "64 bit"
      ]
    },
    {
      "key": "Operating System",
      "value": [
        "Windows 10 Home"
      ]
    },
    {
      "key": "Supported Operating System",
      "value": [
        "Windows 10"
      ]
    },
    {
      "key": "System Architecture",
      "value": [
        "64 bit"
      ]
    }
  ]
}
```

```
    ]
  }
]
},
{
  "key": "Port and Slot Features",
  "values": [
    {
      "key": "Mic In",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "USB Port",
      "value": [
        "2 x USB 3.1, 1 x USB 2.0"
      ]
    },
    {
      "key": "HDMI Port",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "Multi Card Slot",
      "value": [
        "2-in-1 Card Reader (SD, MMC)"
      ]
    },
    {
      "key": "Hardware Interface",
      "value": [
        "SATA"
      ]
    }
  ]
},
{
  "key": "Display and Audio Features",
  "values": [
    {
```

```
    "key": "Touchscreen",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Screen Size",
    "value": [
      "13.3 inch"
    ]
  },
  {
    "key": "Screen Resolution",
    "value": [
      "1920 x 1080 pixel"
    ]
  },
  {
    "key": "Screen Type",
    "value": [
      "Full HD LED Backlit Widescreen Multi-touch IPS UWVA Display with
Edge-to-edge Glass"
    ]
  },
  {
    "key": "Speakers",
    "value": [
      "Dual Speakers"
    ]
  },
  {
    "key": "Internal Mic",
    "value": [
      "Dual Array Digital Microphones"
    ]
  },
  {
    "key": "Sound Properties",
    "value": [
      "Bang and Olufsen Play, HP Audio Boost"
    ]
  }
]
```



```
},
{
  "key": "Connectivity Features",
  "values": [
    {
      "key": "Wireless LAN",
      "value": [
        "IEEE 802.11ac"
      ]
    },
    {
      "key": "Bluetooth",
      "value": [
        "v4.2"
      ]
    }
  ]
},
{
  "key": "Dimensions",
  "values": [
    {
      "key": "Dimensions",
      "value": [
        "326.4 x 222 x 19.8 mm"
      ]
    },
    {
      "key": "Weight",
      "value": [
        "1.58 kg"
      ]
    }
  ]
},
{
  "key": "Additional Features",
  "values": [
    {
      "key": "Disk Drive",
      "value": [
        "Not Available"
      ]
    }
  ]
}
```

```
    },
    {
      "key": "Web Camera",
      "value": [
        "HP Wide Vision HD Webcam"
      ]
    },
    {
      "key": "Keyboard",
      "value": [
        "Full-size Island Style Backlit Keyboard With Numeric Keypad"
      ]
    },
    {
      "key": "Pointer Device",
      "value": [
        "HP Imagepad with Multi-touch Gesture Support"
      ]
    },
    {
      "key": "Included Software",
      "value": [
        "Cyberlink Power Media Player, CyberLink PowerDirector, HP Games
(Shareware), HP CoolSense Technology"
      ]
    },
    {
      "key": "Additional Features",
      "value": [
        "Li-ion Battery, Sensors: eCompass, Accelerometer, Gyroscope"
      ]
    }
  ]
},
"booksInfo": {
  "language": null,
  "binding": null,
  "pages": null,
  "publisher": null,
  "year": 0,
  "authors": []
},
```

```
    "lifeStyleInfo": {
      "sleeve": null,
      "neck": null,
      "idealFor": null
    }
  },...
]
}
```

Delta Feed API:

GET

<https://affiliate-api.2gud.com/affiliate/1.0/deltaFeeds/<affiliate-id>/category/6bo-b5g.json?expiresAt=1536770995889&sig=b793703d61fc3bb0c883ae52bd9a7ee9>

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

```
{
  "category": "6bo-b5g",
  "version": 607,
  "timestamp": 1536718271545,
  "error": null
}
```

Affiliate will need to keep the last version they fetched for a category at their end:

Usage: The deltaGet URL is provided in the response of Product Feed Listing API has to be modified to append the fromVersion. This will fetch all products in the category that have been updated after the version provided in the URL.

GET

<https://163.53.78.147/affiliate/1.0/deltaFeeds/<affiliate-id>/category/6bo-b5g/fromVersion/200.json?expiresAt=1536770995889&sig=b793703d61fc3bb0c883ae52bd9a7ee9>

<https://163.53.78.147/affiliate/1.0/deltaFeeds/<affiliate-id>/category/6bo-b5g/fromVersion/<last version fetched>.json?expiresAt=1536770995889&sig=b793703d61fc3bb0c883ae52bd9a7ee9>

Note: Here the expiresAt and sig should be same as the one obtained in the deltaGet in Product Listing API.

Response:

```
{
```

```
"nextUrl":
"https://affiliate-api.2gud.com/affiliate/1.0/deltaFeeds/<affiliate-id>/category/6bo-b5g/fromVersion/600/5b96664f4df1e612903992ad.json?expiresAt=1536777285945&sig=3747a7ea41d7a3df6ecc713326ad7f7e",
"version": 607,
"validTill": 1536777285945,
"lastProductId": "CTFF6K47XNNGAHFK",
"products": [
  {
    "productBaseInfoV1": {
      "productId": "CTFF6K47FQY6A4CH",
      "title": "Lenovo Core i3 6th Gen - (4 GB/1 TB HDD/Windows 10 Home) Ideapad 110 Laptop(15.6 inch, Black, 2.2 kg)",
      "productDescription": "",
      "imageUrls": {
        "200x200":
"https://rukminim1.flixcart.com/image/200/200/jk2w7m80/computer-refurbished/f/a/g/80ud014bih-c-ideapad-110-lenovo-original-imaf7gzyxg8rhrxh.jpeg?q=90",
        "400x400":
"https://rukminim1.flixcart.com/image/400/400/jk2w7m80/computer-refurbished/f/a/g/80ud014bih-c-ideapad-110-lenovo-original-imaf7gzyxg8rhrxh.jpeg?q=90",
        "800x800":
"https://rukminim1.flixcart.com/image/800/800/jk2w7m80/computer-refurbished/f/a/g/80ud014bih-c-ideapad-110-lenovo-original-imaf7gzyxg8rhrxh.jpeg?q=90"
      },
      "productFamily": [
        "CTFF6K47FQY6A4CH"
      ],
      "maximumRetailPrice": {
        "amount": 31049,
        "currency": "INR"
      },
      "sellingPrice": {
        "amount": 31049,
        "currency": "INR"
      },
      "specialPrice": {
        "amount": 26399,
        "currency": "INR"
      },
      "productUrl":
"https://www.2gud.com/lenovo-core-i3-6th-gen-4-gb-1-tb-hdd-windows-10-home-ideapad-110-laptop/p/itm6k47bzgn25z6?pid=CTFF6K47FQY6A4CH&affid=<affiliate-id>",
```

```
"productBrand": "Lenovo",
"inStock": true,
"codAvailable": true,
"discountPercentage": 14,
"offers": [
  "Extra 5% Discount on Debit and Credit Cards*"
],
"categoryPath": "Computers>Laptops",
"attributes": {
  "size": "",
  "color": "Black",
  "storage": "",
  "sizeUnit": "",
  "displaySize": ""
},
"grade": "Unboxed - Like New"
},
"productShippingInfoV1": {
  "shippingCharges": {
    "amount": 0,
    "currency": "INR"
  },
  "estimatedDeliveryTime": "",
  "sellerName": "Shreyash Retail Private Ltd",
  "sellerAverageRating": 4.2,
  "sellerNoOfRatings": 333775,
  "sellerNoOfReviews": 3322
},
"categorySpecificInfoV1": {
  "keySpecs": [
    "Grade: Unboxed - Like New",
    "Intel Core i3 Processor (6th Gen)",
    "4 GB DDR4 RAM",
    "64 bit Windows 10 Operating System",
    "1 TB HDD",
    "15.6 inch Display"
  ],
  "detailedSpecs": [
    "Grade: Unboxed - Like New",
    "Intel Core i3 Processor (6th Gen)",
    "4 GB DDR4 RAM",
    "64 bit Windows 10 Operating System",
    "1 TB HDD",
```

```
"15.6 inch Display"
],
"specificationList": [
  {
    "key": "General",
    "values": [
      {
        "key": "Sales Package",
        "value": [
          "Laptop, Battery, AC Adapter"
        ]
      },
      {
        "key": "Model Number",
        "value": [
          "Ideapad 110"
        ]
      },
      {
        "key": "Part Number",
        "value": [
          "80UD014BIH"
        ]
      },
      {
        "key": "Color",
        "value": [
          "Black"
        ]
      },
      {
        "key": "Type",
        "value": [
          "Laptop"
        ]
      },
      {
        "key": "Suitable For",
        "value": [
          "Processing & Multitasking"
        ]
      },
      {

```

```

        "key": "Battery Backup",
        "value": [
            "Upto 4 hours"
        ]
    },
    {
        "key": "Warranty",
        "values": [
            {
                "key": "Warranty Summary",
                "value": [
                    "Seller warranty of 12 months provided by F1 Info Solutions & Services
Pvt Ltd."
                ]
            },
            {
                "key": "Warranty Service Type",
                "value": [
                    "For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"
                ]
            },
            {
                "key": "Covered in Warranty",
                "value": [
                    "Warranty for Manufacturing Defects Only"
                ]
            },
            {
                "key": "Not Covered in Warranty",
                "value": [
                    "Physical, Liquid and Electrical Damages Not Covered"
                ]
            },
            {
                "key": "Domestic Warranty",
                "value": [
                    "1 Year"
                ]
            }
        ]
    }
]

```



```
},
{
  "key": "Processor and Memory Features",
  "values": [
    {
      "key": "Processor Brand",
      "value": [
        "Intel"
      ]
    },
    {
      "key": "Processor Name",
      "value": [
        "Core i3"
      ]
    },
    {
      "key": "Processor Generation",
      "value": [
        "6th Gen"
      ]
    },
    {
      "key": "SSD",
      "value": [
        "No"
      ]
    },
    {
      "key": "RAM",
      "value": [
        "4 GB"
      ]
    },
    {
      "key": "RAM Type",
      "value": [
        "DDR4"
      ]
    },
    {
      "key": "HDD Capacity",
      "value": [
```

```
        "1 TB"
      ]
    },
    {
      "key": "Processor Variant",
      "value": [
        "6006U"
      ]
    },
    {
      "key": "Clock Speed",
      "value": [
        "2 GHz"
      ]
    },
    {
      "key": "Memory Slots",
      "value": [
        "2 Slots"
      ]
    },
    {
      "key": "Cache",
      "value": [
        "3 MB"
      ]
    },
    {
      "key": "RPM",
      "value": [
        "5400"
      ]
    },
    {
      "key": "Graphic Processor",
      "value": [
        "Intel Integrated HD"
      ]
    }
  ]
},
{
  "key": "Operating System",
```

```
"values": [  
  {  
    "key": "OS Architecture",  
    "value": [  
      "64 bit"  
    ]  
  },  
  {  
    "key": "Operating System",  
    "value": [  
      "Windows 10 Home"  
    ]  
  },  
  {  
    "key": "Supported Operating System",  
    "value": [  
      "Windows 10"  
    ]  
  },  
  {  
    "key": "System Architecture",  
    "value": [  
      "64 bit"  
    ]  
  }  
]  
,  
{  
  "key": "Port and Slot Features",  
  "values": [  
    {  
      "key": "Mic In",  
      "value": [  
        "Yes"  
      ]  
    },  
    {  
      "key": "RJ45",  
      "value": [  
        "Yes"  
      ]  
    }  
  ]  
}
```

```
    "key": "USB Port",
    "value": [
      "1 x USB 3.0, 1 x USB 2.0"
    ]
  },
  {
    "key": "HDMI Port",
    "value": [
      "1 x HDMI Port"
    ]
  },
  {
    "key": "Multi Card Slot",
    "value": [
      "4-in-1 Card Reader (SD, SDHC, SDXC, MMC)"
    ]
  },
  {
    "key": "Hardware Interface",
    "value": [
      "SATA"
    ]
  }
]
},
{
  "key": "Display and Audio Features",
  "values": [
    {
      "key": "Touchscreen",
      "value": [
        "No"
      ]
    },
    {
      "key": "Screen Size",
      "value": [
        "15.6 inch"
      ]
    },
    {
      "key": "Screen Resolution",
      "value": [
```

```
        "1366 x 768 pixel"
    ]
},
{
    "key": "Screen Type",
    "value": [
        "HD LED Backlit Display"
    ]
},
{
    "key": "Speakers",
    "value": [
        "Single Speaker"
    ]
},
{
    "key": "Internal Mic",
    "value": [
        "Built-in Microphone"
    ]
}
]
},
{
    "key": "Connectivity Features",
    "values": [
        {
            "key": "Wireless LAN",
            "value": [
                "IEEE 802.11ac"
            ]
        },
        {
            "key": "Bluetooth",
            "value": [
                "v4.1"
            ]
        }
    ]
}
]
},
{
    "key": "Dimensions",
    "values": [
```

```
{
  "key": "Dimensions",
  "value": [
    "377 x 264 x 229 mm"
  ]
},
{
  "key": "Weight",
  "value": [
    "2.2 kg"
  ]
}
]
},
{
  "key": "Additional Features",
  "values": [
    {
      "key": "Disk Drive",
      "value": [
        "CD/DVD writer"
      ]
    },
    {
      "key": "Web Camera",
      "value": [
        "0.3 Megapixel Webcam"
      ]
    },
    {
      "key": "Read/Write Speed",
      "value": [
        "8x"
      ]
    },
    {
      "key": "Keyboard",
      "value": [
        "Standard Keyboard"
      ]
    },
    {
      "key": "Pointer Device",
```

```

        "value": [
            "Touchpad"
        ]
    },
    {
        "key": "Additional Features",
        "value": [
            "Li-ion Battery"
        ]
    }
]
},
"booksInfo": {
    "language": null,
    "binding": null,
    "pages": null,
    "publisher": null,
    "year": 0,
    "authors": []
},
"lifeStyleInfo": {
    "sleeve": null,
    "neck": null,
    "idealFor": null
}
},
{
    "productBaseInfoV1": {
        "productId": "CTFF6K47GWHV2RQH",
        "title": "Asus Core i3 6th Gen - (4 GB/1 TB HDD/Endless/2 GB Graphics)
X541UJ-GO459 Laptop(15.6 inch, Black, 2 kg)",
        "productDescription": "",
        "imageUrls": {
            "200x200":
"https://rukminim1.flixcart.com/image/200/200/jk8lz0w0/computer-refurbished/x/z/g/90nb0er1-m
08110-b-x541uj-go459-asus-original-imaf7gzyyzkzkhkq.jpeg?q=90",
            "400x400":
"https://rukminim1.flixcart.com/image/400/400/jk8lz0w0/computer-refurbished/x/z/g/90nb0er1-m
08110-b-x541uj-go459-asus-original-imaf7gzyyzkzkhkq.jpeg?q=90",

```

```
      "800x800":
      "https://rukminim1.flixcart.com/image/800/800/jk8lz0w0/computer-refurbished/x/z/g/90nb0er1-m
      08110-b-x541uj-go459-asus-original-imaf7gzyyzkzkhkq.jpeg?q=90"
    },
    "productFamily": [
      "CTFF6K47GWHV2RQH"
    ],
    "maximumRetailPrice": {
      "amount": 32639,
      "currency": "INR"
    },
    "sellingPrice": {
      "amount": 32639,
      "currency": "INR"
    },
    "specialPrice": {
      "amount": 27799,
      "currency": "INR"
    },
    "productUrl":
    "https://www.2gud.com/asus-core-i3-6th-gen-4-gb-1-tb-hdd-endless-2-gb-graphics-x541uj-go45
    9-laptop/p/itm6k47bccaynqm?pid=CTFF6K47GWHV2RQH&affid=<affiliate-id>",
    "productBrand": "Asus",
    "inStock": true,
    "codAvailable": true,
    "discountPercentage": 14,
    "offers": [
      "Extra 5% Discount on Debit and Credit Cards*"
    ],
    "categoryPath": "Computers>Laptops",
    "attributes": {
      "size": "",
      "color": "Black",
      "storage": "",
      "sizeUnit": "",
      "displaySize": ""
    },
    "grade": "Unboxed - Like New"
  },
  "productShippingInfoV1": {
    "shippingCharges": {
      "amount": 0,
      "currency": "INR"
    }
  }
}
```



```
    },
    "estimatedDeliveryTime": "",
    "sellerName": "Consulting Rooms Private Ltd",
    "sellerAverageRating": 4.1,
    "sellerNoOfRatings": 175870,
    "sellerNoOfReviews": 2789
  },
  "categorySpecificInfoV1": {
    "keySpecs": [
      "Grade: Unboxed - Like New",
      "Intel Core i3 Processor (6th Gen)",
      "4 GB DDR4 RAM",
      "Endless Operating System",
      "1 TB HDD",
      "15.6 inch Display"
    ],
    "detailedSpecs": [
      "Grade: Unboxed - Like New",
      "Intel Core i3 Processor (6th Gen)",
      "4 GB DDR4 RAM",
      "Endless Operating System",
      "1 TB HDD",
      "15.6 inch Display"
    ],
    "specificationList": [
      {
        "key": "General",
        "values": [
          {
            "key": "Sales Package",
            "value": [
              "Laptop, Battery, AC Adapter"
            ]
          },
          {
            "key": "Model Number",
            "value": [
              "X541UJ-GO459"
            ]
          },
          {
            "key": "Part Number",
            "value": [
```

```

        "90NB0ER1-M08110"
    ]
},
{
    "key": "Color",
    "value": [
        "Black"
    ]
},
{
    "key": "Type",
    "value": [
        "Laptop"
    ]
},
{
    "key": "Suitable For",
    "value": [
        "Processing & Multitasking, Travel & Business"
    ]
},
{
    "key": "Power Supply",
    "value": [
        "45 W AC Adapter"
    ]
},
{
    "key": "Battery Cell",
    "value": [
        "3 cell"
    ]
}
]
},
{
    "key": "Warranty",
    "values": [
        {
            "key": "Warranty Summary",
            "value": [
                "Seller warranty of 12 months provided by F1 Info Solutions & Services

```

Pvt Ltd."

```
    ]
  },
  {
    "key": "Warranty Service Type",
    "value": [
      "For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"
    ]
  },
  {
    "key": "Covered in Warranty",
    "value": [
      "Warranty for Manufacturing Defects Only"
    ]
  },
  {
    "key": "Not Covered in Warranty",
    "value": [
      "Physical, Liquid and Electrical Damages Not Covered"
    ]
  },
  {
    "key": "Domestic Warranty",
    "value": [
      "1 Year"
    ]
  }
]
},
{
  "key": "Processor and Memory Features",
  "values": [
    {
      "key": "Dedicated Graphic Memory Type",
      "value": [
        "DDR3"
      ]
    },
    {
      "key": "Dedicated Graphic Memory Capacity",
      "value": [
        "2 GB"
      ]
    }
  ]
}
```

```
},
{
  "key": "Processor Brand",
  "value": [
    "Intel"
  ]
},
{
  "key": "Processor Name",
  "value": [
    "Core i3"
  ]
},
{
  "key": "Processor Generation",
  "value": [
    "6th Gen"
  ]
},
{
  "key": "SSD",
  "value": [
    "No"
  ]
},
{
  "key": "RAM",
  "value": [
    "4 GB"
  ]
},
{
  "key": "RAM Type",
  "value": [
    "DDR4"
  ]
},
{
  "key": "HDD Capacity",
  "value": [
    "1 TB"
  ]
},
}
```

```
{
  "key": "Processor Variant",
  "value": [
    "6006U"
  ]
},
{
  "key": "Clock Speed",
  "value": [
    "2 GHz"
  ]
},
{
  "key": "Memory Slots",
  "value": [
    "1 Slot"
  ]
},
{
  "key": "Expandable Memory",
  "value": [
    "Upto 8 GB"
  ]
},
{
  "key": "Cache",
  "value": [
    "3 MB"
  ]
},
{
  "key": "RPM",
  "value": [
    "5400"
  ]
},
{
  "key": "Graphic Processor",
  "value": [
    "NVIDIA Geforce 920M (N16V-GM-S)"
  ]
}
]
```

```
},
{
  "key": "Operating System",
  "values": [
    {
      "key": "Operating System",
      "value": [
        "Endless"
      ]
    },
    {
      "key": "Supported Operating System",
      "value": [
        "Endless"
      ]
    }
  ]
},
{
  "key": "Port and Slot Features",
  "values": [
    {
      "key": "Mic In",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "RJ45",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "VGA Port",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "USB Port",
      "value": [
        "1 x USB 3.1 Type C (1st Gen), 1 x USB 3.0, 1 x USB 2.0"
      ]
    }
  ]
}
```

```
]
},
{
  "key": "HDMI Port",
  "value": [
    "1 x HDMI Port (v1.4)"
  ]
},
{
  "key": "Multi Card Slot",
  "value": [
    "SDXC Card Reader"
  ]
},
{
  "key": "Hardware Interface",
  "value": [
    "SATA"
  ]
}
]
},
{
  "key": "Display and Audio Features",
  "values": [
    {
      "key": "Touchscreen",
      "value": [
        "No"
      ]
    },
    {
      "key": "Screen Size",
      "value": [
        "15.6 inch"
      ]
    },
    {
      "key": "Screen Resolution",
      "value": [
        "1366 x 768 Pixel"
      ]
    }
  ]
},
}
```

```
{
  "key": "Screen Type",
  "value": [
    "HD LED Backlit Glare Display"
  ]
},
{
  "key": "Speakers",
  "value": [
    "Built-in Speaker"
  ]
},
{
  "key": "Internal Mic",
  "value": [
    "Built-in Microphone"
  ]
}
]
},
{
  "key": "Connectivity Features",
  "values": [
    {
      "key": "Wireless LAN",
      "value": [
        "IEEE 802.11b/g/n"
      ]
    },
    {
      "key": "Bluetooth",
      "value": [
        "v4.0"
      ]
    },
    {
      "key": "Ethernet",
      "value": [
        "10/100 Mbps"
      ]
    }
  ]
}
],
},
```



```
{
  "key": "Dimensions",
  "values": [
    {
      "key": "Dimensions",
      "value": [
        "381 x 252 x 27.6 mm"
      ]
    },
    {
      "key": "Weight",
      "value": [
        "2 kg"
      ]
    }
  ]
},
{
  "key": "Additional Features",
  "values": [
    {
      "key": "Disk Drive",
      "value": [
        "CD/DVD writer"
      ]
    },
    {
      "key": "Web Camera",
      "value": [
        "VGA Webcam"
      ]
    },
    {
      "key": "Read/Write Speed",
      "value": [
        "8x"
      ]
    },
    {
      "key": "Keyboard",
      "value": [
        "Chiclet Keyboard"
      ]
    }
  ]
}
```

```
    },
    {
      "key": "Pointer Device",
      "value": [
        "Touchpad"
      ]
    },
    {
      "key": "Included Software",
      "value": [
        "ASUS Smart Gesture, ASUS Splendid, ICESound, USB Charger+"
      ]
    },
    {
      "key": "Additional Features",
      "value": [
        "Li-ion Battery"
      ]
    }
  ]
}
],
"booksInfo": {
  "language": null,
  "binding": null,
  "pages": null,
  "publisher": null,
  "year": 0,
  "authors": []
},
"lifeStyleInfo": {
  "sleeve": null,
  "neck": null,
  "idealFor": null
}
}
},
{
  "Same structure as above"
}
]
}
```

Search Query based on Keywords API:

GET

<https://affiliate-api.2gud.com/affiliate/1.0/search.json?query=mobile&resultCount=2>

Query Parameters:

query: Search String

resultCount: Number of results to return (maximum 10)

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

```
{
  "products": [
    {
      "productBaseInfoV1": {
        "productId": "MRFF5PTQNRGRAXGE",
        "title": "Lenovo K3 Note (White, 16 GB)(2 GB RAM)",
        "productDescription": "This Lenovo K3 Note is in 'Refurbished - Very Good' condition. Refurbished - Very Good are opened and used products with minimal scratches. These devices have been fully restored, tested and certified to be fully functional by experts.",
        "imageUrls": {
          "200x200":
            "https://rukminim1.flixcart.com/image/200/200/jjolt3k0/mobile-refurbished/n/h/c/k3-note-16-u-k50a40-lenovo-2-original-imaf6mdxg9gqe7ww.jpeg?q=90",
          "400x400":
            "https://rukminim1.flixcart.com/image/400/400/jjolt3k0/mobile-refurbished/n/h/c/k3-note-16-u-k50a40-lenovo-2-original-imaf6mdxg9gqe7ww.jpeg?q=90",
          "800x800":
            "https://rukminim1.flixcart.com/image/800/800/jjolt3k0/mobile-refurbished/n/h/c/k3-note-16-u-k50a40-lenovo-2-original-imaf6mdxg9gqe7ww.jpeg?q=90"
        }
      },
    },
  ],
}
```

```
"productFamily": [  
  "MRFF5PTPEB6ZY9YA",  
  "MRFF5PTPEZDNJZX3",  
  "MRFF5PTPNZMHGJRN",  
  "MRFF5PTPTZQWNA2T",  
  "MRFF5PTPXN9NFZSQ",  
  "MRFF5PTPXZKYGTRQ",  
  "MRFF5PTQ34FYCX2H",  
  "MRFF5PTQCCVJMPAX",  
  "MRFF5PTQPWVK9JKY",  
  "MRFF5PTQSDVZ3KBE",  
  "MRFF5PTQZ86GM3U8",  
  "MRFF5PTR7G8YYK56",  
  "MRFF5PTRA5FQPNMF",  
  "MRFF5PTRC7DWP62F",  
  "MRFF5PTRFUE8GXUS",  
  "MRFF5PTRG9S4SADN",  
  "MRFF5PTRHKXABPXK",  
  "MRFF5PTRNEDYGXMZ",  
  "MRFF5PTRYZUG5FZU",  
  "MRFF5PTZ2B9BRBVA",  
  "MRFF5PTZA5RFBGS3",  
  "MRFF5PTZD65ANJSZ",  
  "MRFF5PTZD9SNHNHC",  
  "MRFF5PTZDRPEFJMN"  
],  
"maximumRetailPrice": {  
  "amount": 8999,  
  "currency": "INR"  
},  
"sellingPrice": {  
  "amount": 8999,  
  "currency": "INR"  
},  
"specialPrice": {  
  "amount": 5299,  
  "currency": "INR"  
},  
"productUrl":  
"https://www.2gud.com/lenovo-k3-note-white-16-gb/p/itm5ptpfjtngy3f?pid=MRFF5PTQNRGRA  
XGE&affid=<affiliate-id>",  
"productBrand": "Lenovo",  
"inStock": true,
```

```
"codAvailable": true,
"discountPercentage": 41,
"offers": [],
"categoryPath": "Mobiles>Handsets",
"attributes": {
  "size": "",
  "color": "White",
  "storage": "16 GB",
  "sizeUnit": "",
  "displaySize": ""
},
"grade": "Refurbished - Very Good"
},
"productShippingInfoV1": {
  "shippingCharges": {
    "amount": 0,
    "currency": "INR"
  },
  "estimatedDeliveryTime": "Usually Delivered in 7 - 8 days.",
  "sellerName": "Savadika Retail Pvt Ltd",
  "sellerAverageRating": 4.4,
  "sellerNoOfRatings": 66161,
  "sellerNoOfReviews": 474
},
"categorySpecificInfoV1": {
  "keySpecs": [
    "Grade: Refurbished - Very Good",
    "2 GB RAM | 16 GB ROM | Expandable Upto 32 GB",
    "5.5 inch Full HD Display",
    "13MP Rear Camera | 5MP Front Camera",
    "2900 mAh Battery",
    "ARM Cortex-A53 (MediaTek MT6752 64-bit 4G LTE) Octa Core 1.7GHz
Processor"
  ],
  "detailedSpecs": [
    "Grade: Refurbished - Very Good",
    "2 GB RAM | 16 GB ROM | Expandable Upto 32 GB",
    "5.5 inch Full HD Display",
    "13MP Rear Camera | 5MP Front Camera",
    "2900 mAh Battery",
    "ARM Cortex-A53 (MediaTek MT6752 64-bit 4G LTE) Octa Core 1.7GHz
Processor"
  ],
}
```

```
"specificationList": [  
  {  
    "key": "General",  
    "values": [  
      {  
        "key": "In The Box",  
        "value": [  
          "Handset, Compatible charger with cable"  
        ]  
      },  
      {  
        "key": "Model Number",  
        "value": [  
          "K50a40"  
        ]  
      },  
      {  
        "key": "Model Name",  
        "value": [  
          "K3 Note"  
        ]  
      },  
      {  
        "key": "Color",  
        "value": [  
          "White"  
        ]  
      },  
      {  
        "key": "Browse Type",  
        "value": [  
          "Smartphones"  
        ]  
      },  
      {  
        "key": "SIM Type",  
        "value": [  
          "Dual Sim"  
        ]  
      },  
      {  
        "key": "Hybrid Sim Slot",  
        "value": [  
          "Dual Sim"  
        ]  
      }  
    ]  
  }  
]
```

```
        "No"
      ]
    },
    {
      "key": "Touchscreen",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "OTG Compatible",
      "value": [
        "Yes"
      ]
    }
  ]
},
{
  "key": "Warranty",
  "values": [
    {
      "key": "Warranty Summary",
      "value": [
        "Seller warranty of 6 months provided by F1 Info Solutions & Services Pvt
Ltd."
      ]
    },
    {
      "key": "Warranty Service Type",
      "value": [
        "For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"
      ]
    },
    {
      "key": "Covered in Warranty",
      "value": [
        "Warranty for Manufacturing Defects Only"
      ]
    },
    {
      "key": "Not Covered in Warranty",
      "value": [
```

```
        "Physical, Liquid and Electrical Damages Not Covered"
    ]
  },
  {
    "key": "Domestic Warranty",
    "value": [
      "6 Months"
    ]
  }
]
},
{
  "key": "Display Features",
  "values": [
    {
      "key": "Display Size",
      "value": [
        "5.5 inch"
      ]
    },
    {
      "key": "Resolution",
      "value": [
        "1920 x 1080 Pixels"
      ]
    },
    {
      "key": "Resolution Type",
      "value": [
        "Full HD"
      ]
    },
    {
      "key": "GPU",
      "value": [
        "ARM Mali-T760 MP2"
      ]
    },
    {
      "key": "Display Colors",
      "value": [
        "16 M"
      ]
    }
  ]
}
```



```

    },
    {
      "key": "Other Display Features",
      "value": [
        "IPS Display, 5-point Multi-touch, 178 Degree Viewing Angles, 72%
Screen to Body Ratio"
      ]
    }
  ]
},
{
  "key": "OS & Processor Features",
  "values": [
    {
      "key": "Operating System",
      "value": [
        "Android Lollipop 5"
      ]
    },
    {
      "key": "Processor Type",
      "value": [
        "ARM Cortex-A53 (MediaTek MT6752 64-bit 4G LTE) Octa Core 1.7GHz"
      ]
    },
    {
      "key": "Processor Core",
      "value": [
        "Octa Core"
      ]
    },
    {
      "key": "Primary Clock Speed",
      "value": [
        "1.7 GHz"
      ]
    },
    {
      "key": "Operating Frequency",
      "value": [
        "GSM - 850, 900, 1800, 1900; UMTS - 2100; 4G LTE (FDD): Bands
1/3/7, LTE (TDD): Bands 38/39/40/41"
      ]
    }
  ]
}

```

```
    }
  ]
},
{
  "key": "Memory & Storage Features",
  "values": [
    {
      "key": "Internal Storage",
      "value": [
        "16 GB"
      ]
    },
    {
      "key": "RAM",
      "value": [
        "2 GB"
      ]
    },
    {
      "key": "Expandable Storage",
      "value": [
        "32 GB"
      ]
    },
    {
      "key": "Supported Memory Card Type",
      "value": [
        "MicroSD"
      ]
    },
    {
      "key": "Memory Card Slot Type",
      "value": [
        "Dedicated Slot"
      ]
    },
    {
      "key": "Phone Book Memory",
      "value": [
        "Yes"
      ]
    }
  ]
}
```

```
    "key": "Call Log Memory",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "SMS Memory",
    "value": [
      "Yes"
    ]
  }
]
},
{
  "key": "Camera Features",
  "values": [
    {
      "key": "Primary Camera Available",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "Primary Camera",
      "value": [
        "13MP"
      ]
    },
    {
      "key": "Primary Camera Features",
      "value": [
        "Dual LED Flash (Single Tone), Auto Focus, HDR, Guidelines,
        Geo-tagging, Face Detection, Auto Beautification, Omnivision OV13850 with 5 Lens Element,
        F2.0 Max Aperture"
      ]
    }
  ]
},
{
  "key": "Secondary Camera Available",
  "value": [
    "Yes"
  ]
}
}
```

```

    "key": "Secondary Camera",
    "value": [
      "5MP"
    ]
  },
  {
    "key": "Secondary Camera Features",
    "value": [
      "5 Snap Modes for Easy Selfies, Omnivision OV5670 with 3 Lens
Element, F2.4 Max Aperture, HD Recording"
    ]
  },
  {
    "key": "Flash",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "HD Recording",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Full HD Recording",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Video Recording",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Video Recording Resolution",
    "value": [
      "1920 x 1080"
    ]
  },
  {

```

```
        "key": "Frame Rate",
        "value": [
            "30 fps"
        ]
    },
    {
        "key": "Call Features",
        "values": [
            {
                "key": "Phone Book",
                "value": [
                    "Yes"
                ]
            }
        ]
    },
    {
        "key": "Connectivity Features",
        "values": [
            {
                "key": "Network Type",
                "value": [
                    "4G, 3G"
                ]
            },
            {
                "key": "Supported Networks",
                "value": [
                    "4G LTE, 4G LTE"
                ]
            },
            {
                "key": "Internet Connectivity",
                "value": [
                    "4G, 3G, Wi-Fi, EDGE, GPRS"
                ]
            },
            {
                "key": "3G",
                "value": [
                    "Yes"
                ]
            }
        ]
    }
}
```

```
]
},
{
  "key": "3G Speed",
  "value": [
    "HSPA+"
  ]
},
{
  "key": "GPRS",
  "value": [
    "Yes"
  ]
},
{
  "key": "Pre-installed Browser",
  "value": [
    "Google Chrome"
  ]
},
{
  "key": "Micro USB Port",
  "value": [
    "Yes"
  ]
},
{
  "key": "Micro USB Version",
  "value": [
    "2"
  ]
},
{
  "key": "Bluetooth Support",
  "value": [
    "Yes"
  ]
},
{
  "key": "Bluetooth Version",
  "value": [
    "4"
  ]
}
```

```
},
{
  "key": "Wi-Fi",
  "value": [
    "Yes"
  ]
},
{
  "key": "Wi-Fi Version",
  "value": [
    "802.11 b/g/n"
  ]
},
{
  "key": "Wi-Fi Hotspot",
  "value": [
    "Yes"
  ]
},
{
  "key": "USB Connectivity",
  "value": [
    "Yes"
  ]
},
{
  "key": "EDGE",
  "value": [
    "Yes"
  ]
},
{
  "key": "Audio Jack",
  "value": [
    "3.5 mm"
  ]
},
{
  "key": "Map Support",
  "value": [
    "Google Maps"
  ]
},
}
```

```
{
  "key": "GPS Support",
  "value": [
    "Yes"
  ]
},
{
  "key": "Other Details",
  "values": [
    {
      "key": "Smartphone",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "Touchscreen Type",
      "value": [
        "Capacitive"
      ]
    },
    {
      "key": "SIM Size",
      "value": [
        "Micro SIM"
      ]
    },
    {
      "key": "User Interface",
      "value": [
        "Vibe UI 2.0"
      ]
    },
    {
      "key": "Removable Battery",
      "value": [
        "Yes"
      ]
    },
    {
      "key": "SMS",
```



```
        "value": [
            "Yes"
        ]
    },
    {
        "key": "SIM Access",
        "value": [
            "Dual Standby"
        ]
    },
    {
        "key": "Sensors",
        "value": [
            "Game Rotation Sensor, Light Sensor, Orientation Sensor, Proximity
Sensor, Gravitation Sensor, eCompass"
        ]
    },
    {
        "key": "Other Features",
        "value": [
            "Vibrator Mode, Secure Zone, Selfie Beautification"
        ]
    },
    {
        "key": "Important Apps",
        "value": [
            "Lenovo SHAREit, Lenovo SYNCit"
        ]
    }
]
},
{
    "key": "Multimedia Features",
    "values": [
        {
            "key": "Audio Formats",
            "value": [
                "MP3"
            ]
        },
        {
            "key": "Video Formats",
            "value": [
```

```
        "3GP, MPEG4, AVI, WEBM"
    ]
}
]
},
{
    "key": "Battery & Power Features",
    "values": [
        {
            "key": "Battery Capacity",
            "value": [
                "2900 mAh"
            ]
        },
        {
            "key": "Battery Type",
            "value": [
                "Li-Ion"
            ]
        }
    ]
},
{
    "key": "Dimensions",
    "values": [
        {
            "key": "Width",
            "value": [
                "76.2 mm"
            ]
        },
        {
            "key": "Height",
            "value": [
                "152.6 mm"
            ]
        },
        {
            "key": "Depth",
            "value": [
                "8 mm"
            ]
        }
    ]
},
}
```

```
        {
          "key": "Weight",
          "value": [
            "150 g"
          ]
        }
      ]
    },
    "booksInfo": {
      "language": null,
      "binding": null,
      "pages": null,
      "publisher": null,
      "year": 0,
      "authors": []
    },
    "lifeStyleInfo": {
      "sleeve": null,
      "neck": null,
      "idealFor": null
    }
  },
  {
    "productBaseInfoV1" : {
    }
    "productShippingInfoV1" : {
    }
    "categorySpecificInfoV1" : {
    }
  }
  ...
]
}
```

Search Query based on Product ID API:

GET

<https://affiliate-api.2gud.com/affiliate/1.0/product.json?id=MRFF5PTPHFDYM7TU>

Query Parameter:

Id: productId to search.

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

```
{
  "productBaseInfoV1": {
    "productId": "MRFF5PTPHFDYM7TU",
    "title": "Nokia Lumia 925 (Black, 16 GB)(1 GB RAM)",
    "productDescription": "This Nokia Lumia 925 is in 'Refurbished - Very Good' condition.
Refurbished - Very Good are opened and used products with minimal scratches. These devices
have been fully restored, tested and certified to be fully functional by experts.",
    "imageUrls": {
      "200x200":
"https://rukminim1.flixcart.com/image/200/200/jjolt3k0/mobile-refurbished/3/n/m/lumia-925-16-u-
na-nokia-1-original-imaf6mda5twapgmf.jpeg?q=90",
      "400x400":
"https://rukminim1.flixcart.com/image/400/400/jjolt3k0/mobile-refurbished/3/n/m/lumia-925-16-u-
na-nokia-1-original-imaf6mda5twapgmf.jpeg?q=90",
      "800x800":
"https://rukminim1.flixcart.com/image/800/800/jjolt3k0/mobile-refurbished/3/n/m/lumia-925-16-u-
na-nokia-1-original-imaf6mda5twapgmf.jpeg?q=90"
    }
  }
}
```

```
},
"productFamily": [
  "MRFF5PTPC9AGCS5Q",
  "MRFF5PTPKSAWHMVH",
  "MRFF5PTPYBKHGPHY",
  "MRFF5PTQDNC6JBPB",
  "MRFF5PTQVRZSUBDV",
  "MRFF5PTQX3JXWEYX",
  "MRFF5PTR4PKX2JNH",
  "MRFF5PTRTMPDWWH3",
  "MRFF5PTRYDRVGQ72",
  "MRFF5PTZ5UUHXSYP",
  "MRFF5PTZAYHW2M44",
  "MRFF5PTZBZFDZE3K",
  "MRFF5PTZFZUXBTDX",
  "MRFF5PTZGDX2Z3NM"
],
"maximumRetailPrice": {
  "amount": 26490,
  "currency": "INR"
},
"sellingPrice": {
  "amount": 26490,
  "currency": "INR"
},
"specialPrice": {
  "amount": 1499,
  "currency": "INR"
},
"productUrl":
"https://www.2gud.com/nokia-lumia-925-black-16-gb/p/itm5ptprffsjx58?pid=MRFF5PTPHFDYM
7TU&affid=<affiliate-id>",
"productBrand": "Nokia",
"inStock": false,
"codAvailable": true,
"discountPercentage": 94,
"offers": [],
"categoryPath": "Mobiles>Handsets",
"attributes": {
  "size": "",
  "color": "Black",
  "storage": "16 GB",
  "sizeUnit": "",
```

```
    "displaySize": ""
  },
  "grade": "Refurbished - Very Good"
},
"productShippingInfoV1": {
  "shippingCharges": {
    "amount": 0,
    "currency": "INR"
  },
  "estimatedDeliveryTime": "",
  "sellerName": "Savadika Retail Pvt Ltd",
  "sellerAverageRating": 4.4,
  "sellerNoOfRatings": 66065,
  "sellerNoOfReviews": 474
},
"categorySpecificInfoV1": {
  "keySpecs": [
    "Grade: Refurbished - Very Good",
    "1 GB RAM | 16 GB ROM |",
    "4.5 inch Display",
    "8.7MP Rear Camera | 1.2MP Front Camera",
    "2000 mAh Battery",
    "Qualcomm Snapdragon S4 Processor"
  ],
  "detailedSpecs": [
    "Grade: Refurbished - Very Good",
    "1 GB RAM | 16 GB ROM |",
    "4.5 inch Display",
    "8.7MP Rear Camera | 1.2MP Front Camera",
    "2000 mAh Battery",
    "Qualcomm Snapdragon S4 Processor"
  ],
  "specificationList": [{
    "key": "General",
    "values": [{
      "key": "In The Box",
      "value": [
        "Handset, Compatible charger with cable"
      ]
    }
  ]
},
{
  "key": "Model Name",
  "value": [
```

```
        "Lumia 925"
    ]
},
{
    "key": "Color",
    "value": [
        "Black"
    ]
},
{
    "key": "Browse Type",
    "value": [
        "Smartphones"
    ]
},
{
    "key": "SIM Type",
    "value": [
        "Single Sim"
    ]
},
{
    "key": "Touchscreen",
    "value": [
        "Yes"
    ]
}
]
},
{
    "key": "Warranty",
    "values": [{
        "key": "Warranty Summary",
        "value": [
            "Seller warranty of 6 months provided by F1 Info Solutions & Services Pvt
Ltd."
        ]
    }
},
{
    "key": "Warranty Service Type",
    "value": [
        "For warranty claims or any product related issues please email
feedback@f1infoservices.com or call toll free number 18001027212"
```

```
]
},
{
  "key": "Covered in Warranty",
  "value": [
    "Warranty for Manufacturing Defects Only"
  ]
},
{
  "key": "Not Covered in Warranty",
  "value": [
    "Physical, Liquid and Electrical Damages Not Covered"
  ]
},
{
  "key": "Domestic Warranty",
  "value": [
    "6 Months"
  ]
}
]
},
{
  "key": "Display Features",
  "values": [{
    "key": "Display Size",
    "value": [
      "4.5 inch"
    ]
  },
  {
    "key": "Resolution",
    "value": [
      "1280 x 768 Pixels"
    ]
  },
  {
    "key": "Display Type",
    "value": [
      "AMOLED"
    ]
  }
],
{
```



```
    "key": "Display Colors",
    "value": [
      "16 M"
    ]
  },
  {
    "key": "Other Display Features",
    "value": [
      "Super-sensitive Touch, Corning Gorilla Glass 2, Wide Viewing Angle, Refresh
Rate 60 Hz, Sculpted Glass, Nokia Glance Screen, Lumia Color Profile, Brightness Control,
Sunlight Readability Enhancements"
    ]
  }
]
},
{
  "key": "OS & Processor Features",
  "values": [{
    "key": "Operating System",
    "value": [
      "Windows 8"
    ]
  },
  {
    "key": "Processor Type",
    "value": [
      "Qualcomm Snapdragon S4"
    ]
  },
  {
    "key": "Processor Core",
    "value": [
      "Dual Core"
    ]
  },
  {
    "key": "Primary Clock Speed",
    "value": [
      "1.5 GHz"
    ]
  },
  {
    "key": "Operating Frequency",
```

```
        "value": [
            "GSM - 850, 900, 1800, 1900; UMTS - 2100"
        ]
    }
]
},
{
    "key": "Memory & Storage Features",
    "values": [{
        "key": "Internal Storage",
        "value": [
            "16 GB"
        ]
    },
    {
        "key": "RAM",
        "value": [
            "1 GB"
        ]
    },
    {
        "key": "Memory Card Slot Type",
        "value": [
            "Dedicated Slot"
        ]
    },
    {
        "key": "Phone Book Memory",
        "value": [
            "Yes"
        ]
    },
    {
        "key": "Call Log Memory",
        "value": [
            "Yes"
        ]
    },
    {
        "key": "SMS Memory",
        "value": [
            "Yes"
        ]
    }
]
```

```

    }
  ]
},
{
  "key": "Camera Features",
  "values": [{
    "key": "Primary Camera Available",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Primary Camera",
    "value": [
      "8.7MP"
    ]
  },
  {
    "key": "Primary Camera Features",
    "value": [
      "Auto Focus, Two-stage Capture Key, Carl Zeiss Tessar Lens, Flash Modes,
      Touch Focus, Exposure Compensation, Auto and Manual Exposure, Auto and Manual White
      Balance, Face Recognition, Full Screen Viewfinder, Geo-tagging, Optical Image Stabilization,
      Backsi"
    ]
  },
  {
    "key": "Secondary Camera Available",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Secondary Camera",
    "value": [
      "1.2MP"
    ]
  },
  {
    "key": "Secondary Camera Features",
    "value": [
      "HD Wide Angle"
    ]
  }
]

```

```
},
{
  "key": "Flash",
  "value": [
    "Dual LED"
  ]
},
{
  "key": "HD Recording",
  "value": [
    "Yes"
  ]
},
{
  "key": "Full HD Recording",
  "value": [
    "Yes"
  ]
},
{
  "key": "Video Recording",
  "value": [
    "Yes"
  ]
},
{
  "key": "Video Recording Resolution",
  "value": [
    "1920 x 1080"
  ]
},
{
  "key": "Digital Zoom",
  "value": [
    "Digital Zoom - 4x"
  ]
},
{
  "key": "Frame Rate",
  "value": [
    "30 fps"
  ]
},
},
```

```
{
  "key": "Image Editor",
  "value": [
    "Yes"
  ]
},
{
  "key": "Call Features",
  "values": [{
    "key": "Conference Call",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Hands Free",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Call Divert",
    "value": [
      "Yes"
    ]
  }
]
},
{
  "key": "Connectivity Features",
  "values": [{
    "key": "Network Type",
    "value": [
      "3G"
    ]
  },
  {
    "key": "Supported Networks",
    "value": [
      "GSM"
    ]
  }
]
```

```
},
{
  "key": "Internet Connectivity",
  "value": [
    "3G, Wi-Fi, EDGE"
  ]
},
{
  "key": "3G",
  "value": [
    "Yes"
  ]
},
{
  "key": "3G Speed",
  "value": [
    "42.2 Mbps HSDPA; 5.76 Mbps HSUPA"
  ]
},
{
  "key": "Pre-installed Browser",
  "value": [
    "Internet Explorer 10"
  ]
},
{
  "key": "Micro USB Port",
  "value": [
    "Yes"
  ]
},
{
  "key": "Micro USB Version",
  "value": [
    "2"
  ]
},
{
  "key": "Bluetooth Support",
  "value": [
    "Yes"
  ]
},
}
```

```
{
  "key": "Bluetooth Version",
  "value": [
    "3"
  ]
},
{
  "key": "Wi-Fi",
  "value": [
    "Yes"
  ]
},
{
  "key": "Wi-Fi Version",
  "value": [
    "802.11 a/b/g/n"
  ]
},
{
  "key": "Wi-Fi Hotspot",
  "value": [
    "Yes"
  ]
},
{
  "key": "NFC",
  "value": [
    "Yes"
  ]
},
{
  "key": "USB Connectivity",
  "value": [
    "Yes"
  ]
},
{
  "key": "EDGE",
  "value": [
    "Yes"
  ]
},
{
```

```
    "key": "Audio Jack",
    "value": [
      "3.5 mm"
    ]
  },
  {
    "key": "EDGE Features",
    "value": [
      "236.8 kbps"
    ]
  },
  {
    "key": "Map Support",
    "value": [
      "HERE Maps"
    ]
  },
  {
    "key": "GPS Support",
    "value": [
      "Yes"
    ]
  }
]
},
{
  "key": "Other Details",
  "values": [{
    "key": "Smartphone",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Touchscreen Type",
    "value": [
      "Capacitive"
    ]
  },
  {
    "key": "SIM Size",
    "value": [
      "Micro SIM"
    ]
  }
]
```



```

    ]
  },
  {
    "key": "Voice Input",
    "value": [
      "Yes"
    ]
  },
  {
    "key": "Sensors",
    "value": [
      "Gyroscope, Ambient Light Sensor, Magnetometer, Accelerometer, Proximity
Sensor"
    ]
  },
  {
    "key": "Other Features",
    "value": [
      "Wi-Fi Security, NFC Support, SkyDrive, Free Cloud Storage: 7 GB,
Calculator, Clock, Calendar, Alarm, Reminders, To-do List, OneNote, Games, Text-to-speech,
MMS Enabled, Unified MMS and SMS Editor, Call Waiting, HD Audio, Data Encryption, Remote
Device Locking via Internet, NFC Support, Firmware Update, Remote Wipe of User Data via
Internet, Device Lock, Application Sandboxing and Integrity Check, Mobile Tracker, Browser
Integrated Anti-phishing, Flickr, PhotoBeamer, Automatic Photo Upload to Web Services,
Cinemagraph, Audio and Video Streaming, Cloud Music Offline Playback, Graphical Equalizer,
Voice and Audio Recording, Video White Balance Modes, Video Zoom, Voice Recognition,
Voice Mail, DRM Support"
    ]
  },
  {
    "key": "Important Apps",
    "value": [
      "Mac Companion App, Google Talk, Twitter, LinkedIn, Windows Live
Messenger, WhatsApp, Yahoo Messenger, Skype, Instant Messaging, Facebook, Gmail,
Hotmail, YouTube, Nokia Mail"
    ]
  }
],
{
  "key": "Multimedia Features",
  "values": [{
    "key": "DLNA Support",

```

```
        "value": [
            "Yes"
        ]
    },
    {
        "key": "Audio Formats",
        "value": [
            "MP3"
        ]
    },
    {
        "key": "Video Formats",
        "value": [
            "AVC, AVI, 3GP, MOV, MPEG-4, H.264, H.263, WMV, MP4, 3G2, M4V"
        ]
    }
]
},
{
    "key": "Battery & Power Features",
    "values": [{
        "key": "Battery Capacity",
        "value": [
            "2000 mAh"
        ]
    }]
},
{
    "key": "Dimensions",
    "values": [{
        "key": "Width",
        "value": [
            "70.6 mm"
        ]
    },
    {
        "key": "Height",
        "value": [
            "129 mm"
        ]
    },
    {
        "key": "Depth",
```

```
        "value": [
            "8.5 mm"
        ],
        {
            "key": "Weight",
            "value": [
                "139 g"
            ]
        }
    ]
},
"booksInfo": {
    "language": null,
    "binding": null,
    "pages": null,
    "publisher": null,
    "year": 0,
    "authors": []
},
"lifeStyleInfo": {
    "sleeve": null,
    "neck": null,
    "idealFor": null
}
}
```

Feed Download Listing API

GET

<https://affiliate-api.2gud.com/affiliate/download/feeds/<affiliate-id>.json>

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

```
{
  "title": "Emerald Feeds Download Listing API Directory",
  "description": "This directory contains links for downloading category specific raw files with all
the versions available. Redirect the response of these links to a zipped file.",
  "apiGroups": {
    "affiliate": {
      "name": "affiliate",
      "apiListings": {
        "mobiles": {
          "availableVariants": {
            "v1.1.0": {
              "resourceName": "mobiles",
              "put": null,
              "post": null,
              "get":
"https://affiliate-api.2gud.com/affiliate/1.0/feeds/rawfiles/tyy-4io?expiresAt=1536778084222&sig
=c755c8319429f2514a39eb95ae725456",
              "deltaGet": null,
              "delete": null
            }
          },
          "apiName": "mobiles"
        }
      }
    }
  }
}
```

Feed Download API

The URL should be obtained from Feed Download Listing API

GET

<https://affiliate-api.2gud.com/affiliate/1.0/feeds/rawfiles/tyy-4io?expiresAt=1536778084222&sig=c755c8319429f2514a39eb95ae725456>

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

ZIP file containing containing the feeds in csv format

Orders Report API

GET

<https://affiliate-api.2gud.com/affiliate/report/orders/detail/json?startDate=2018-08-27&endDate=2018-08-30&status=disapproved&offset=0>

Query Parameters:

- startDate and endDate: Date range for which you want the order report, in YYYY-MM-DD format
- status: Order status. Possible values - tentative, approved, cancelled, disapproved
- offset: Used for pagination. For the first request, the offset value is 0.

Headers:

Affiliate-Id:<Affiliate Tracking ID>

Affiliate-Token:<Affiliate API Token>

Response:

```
{
  "orderList": [
    {
      "price": 248,
      "category": "mobile",
      "title": "Redimi Note 4",
      "productId": "XYZ",
      "quantity": 1,
      "sales": {
        "amount": 248,
        "currency": "INR"
      },
      "status": "failed",
      "affiliateOrderItemId": "12345",
      "orderDate": "02-09-2018",
      "commissionRate": 10,
      "tentativeCommission": {
        "amount": 24.8,
        "currency": "INR"
      }
    },
  ],
}
```

```
"affExtParam1": "test",
"affExtParam2": "",
"salesChannel": "WEBSITE",
"customerType": "NEW"
}],
"previous": "",
"next": "",
"first":
"https://affiliate-api.flipkart.net/affiliate/report/orders/detail/json?startDate=2014-09-01&endDate=2014-10-02&status=cancelled&offset=0",
"last":
"https://affiliate-api.flipkart.net/affiliate/report/orders/detail/json?startDate=2014-09-01&endDate=2014-10-02&status=cancelled&offset=0"
}
```