**API Specification Doc**

**(*Surfvids*)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Description** |
| 1.0 | 10-Jun-2013 | Ray | Initial draft |

Index

Methods

url : <http://localhost/Surfvids/index.php>

example : <http://localhost/Surfvids/index.php/api/list_comments?category_id=99>

## list\_categories

List all categories with attributes

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **GET** | index.php/api/list\_categories |

|  |  |  |
| --- | --- | --- |
| **Type** | **Params** | **Values** |

## Response

|  |  |
| --- | --- |
| **Value** | **Response** |
| Format: | {  “categories” : ”array of products”,  “status” : “status”  }  products in details :  [{"id" : "156",  "name" : "Active",  "image\_url" : "vapor-king-vkrebel-electronic-cigarette-starter-kit-black.png",  "price" : "3.99",  "video\_info" : "Vapor King Rebellion - Starter Kit - Black",  "clips\_list" : "array of clips"  }]  clips in details :  [{"id" : "156",  "video\_url" : "James\_part\_1.mov"  }] |
| status | success : 1  failure : 0 |

## list\_comments

Registers new user by email address or user account with facebook id (optional)

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **GET** | <http://localhost/Surfvids/index.php/api/list_comments?category_id=99> |

|  |  |  |
| --- | --- | --- |
| **Type** | **Params** | **Values** |
| GET | category\_id | int : category\_id |

## Response

|  |  |
| --- | --- |
| **Value** | **Response** |
| Format: | {  “comments” : ”array of comments”,  “status” : “status”  }  comments in details :  [{"id":"12","comment":"sfskfjk sjfks sjf"}] |
| status | success : 1  failure : 0 |
| error: | success : null or empty string  failure : error message |

## add\_comment

Registers new user by email address or user account with facebook id (optional)

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **GET** | <http://localhost/Surfvids/index.php/api/add_comment?category_id=99&comment=xyz> |

|  |  |  |
| --- | --- | --- |
| **Type** | **Params** | **Values** |
| REQUEST | category\_id | int : category\_id |
| REQUEST | comment | text : comment |

## Response

|  |  |
| --- | --- |
| **Value** | **Response** |
| Format: | {  “comm\_id” : “newly created comment id”,  “status” : “status”,  “error” : “error message”  } |
| status | success : 1  failure : 0 |
| error: | success : null or empty string  failure : error message |
| comm\_id: | newly created comment id |