**POST/app\_contexts**

|  |  |
| --- | --- |
| Description | If app\_context body is not passed |
| **Identifier** | **MEC-MP1-UEAI-001** |
| **Test Purpose** | Check response received from server when app\_context body is not passed |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_016.git/tree |
| **Request** | /mx2/v1/app\_contexts |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all bandwidth allocation without specifying body of the app\_context |
|  | |
| **Expected Response code and Message** | 400 Bad Request |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |

**PARAMETER – APPCONTEXT – 201**

|  |  |
| --- | --- |
| Description | If valid app\_context body is passed |
| **Identifier** | **MEC-MP1-UEAI-002** |
| **Test Purpose** | Check response received from server when app\_context body is valid |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_016.git/tree |
| **Request** | /mx2/v1/app\_contexts |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all bandwidth allocation by specifying valid body of the app\_context |
|  | |
| **Expected Response code and Message** | 201 Created |
| **Expected Response Example Value** | {  "AppContext": {  "contextId": "string",  "associateUeAppId": "string",  "callbackReference": "string",  "appInfo": {  "appName": "string",  "appProvider": "string",  "appSoftVersion": "string",  "appDescription": "string",  "referenceURL": "string",  "appPackageSource": "string"  }  }  } |

**PARAMETER – APPCONTEXT – 404**

|  |  |
| --- | --- |
| Description | If invalid app\_context body is passed |
| **Identifier** | **MEC-MP1-UEAI-003** |
| **Test Purpose** | Check response received from server when app\_context body is incorrect |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_016.git/tree |
| **Request** | /mx2/v1/app\_contexts |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all bandwidth allocation by specifying invalid body of the app\_context |
|  | |
| **Expected Response code and Message** | 404 Not Found |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |