**POST/applications/{appInstanceId}/subscriptions**

|  |  |
| --- | --- |
| Description | If none of the parameters are passed. |
| **Identifier** | MEC-MP1-SUB-INSID-001 |
| **Test Purpose** | Check response received from server when all parameter is null |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{ }/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement without specifying any parameters |
|  | |
| **Expected Response code and Message** | 400 Bad Request |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 200

|  |  |
| --- | --- |
| Description | If valid appTerminationNotificationSubscription body is passed. |
| **Identifier** | MEC-MP1-SUB-INSID-002 |
| **Test Purpose** | Check response received from server when appTerminationNotificationSubscription body is valid |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{appInstanceId}/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement by specifying valid appTerminationNotificationSubscription body |
|  | |
| **Expected Response code and Message** | 200 Success |
| **Expected Response Example Value** | {  "AppTerminationNotificationSubscription": {  "subscriptionType": "AppTerminationNotificationSubscription",  "callbackReference": "string",  "\_links": {  "self": "/meMp1/example"  },  "appInstanceId": "ID1"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 400

|  |  |
| --- | --- |
| Description | If appTerminationNotificationSubscription body is not passed. |
| **Identifier** | MEC-MP1-SUB-INSID-003 |
| **Test Purpose** | Check response received from server when appTerminationNotificationSubscription body is not passed |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{appInstanceId}/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement without specifying appTerminationNotificationSubscription body |
|  | |
| **Expected Response code and Message** | 400 Bad Request |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 404

|  |  |
| --- | --- |
| Description | If appTerminationNotificationSubscription body is invalid. |
| **Identifier** | MEC-MP1-SUB-INSID-004 |
| **Test Purpose** | Check response received from server when appTerminationNotificationSubscription body is invalid |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{appInstanceId}/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement by specifying invalid appTerminationNotificationSubscription body |
|  | |
| **Expected Response code and Message** | 404 Not Found |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 200

|  |  |
| --- | --- |
| Description | If valid appInstanceId is passed. |
| **Identifier** | MEC-MP1-SUB-INSID-002 |
| **Test Purpose** | Check response received from server when appInstanceId is valid |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{***Valid\_appInstanceId***}/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement by specifying valid appInstanceId |
|  | |
| **Expected Response code and Message** | 200 Success |
| **Expected Response Example Value** | {  "AppTerminationNotificationSubscription": {  "subscriptionType": "AppTerminationNotificationSubscription",  "callbackReference": "string",  "\_links": {  "self": "/meMp1/example"  },  "appInstanceId": "ID1"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 400

|  |  |
| --- | --- |
| Description | If appInstanceId is not passed. |
| **Identifier** | MEC-MP1-SUB-INSID-003 |
| **Test Purpose** | Check response received from server when appInstanceId is not passed |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{ }/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement without specifying appInstanceId |
|  | |
| **Expected Response code and Message** | 400 Bad Request |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |

## PARAMETER – APPTERMINATIONNOTIFICATIONSUBSCRIPTION – 404

|  |  |
| --- | --- |
| Description | If the passed appInstanceId is invalid. |
| **Identifier** | MEC-MP1-SUB-INSID-004 |
| **Test Purpose** | Check response received from server when appInstanceId is invalid |
| **Configuration** |  |
| **References** | https://forge.etsi.org/rep/gitweb.cgi/MEC.GS\_011.git/tree |
| **Request** | /mp1/v1/applications/{***Invalid\_appInstanceId***}/subscriptions |
| Applicability |  |
|  | |
| **Pre-test Conditions** | MEC installed and working |
|  | |
| **Test Sequence** | Request list of all enablement by specifying invalid appInstanceId |
|  | |
| **Expected Response code and Message** | 404 Not Found |
| **Expected Response Example Value** | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } |