Enablement API – Subscription - Post

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| Test Case Name | POST/applications/{appInstanceId}/subscriptions --- Success | | |
| Test Case API | /applications/{appInstanceId}/subscriptions | | |
| Status Code | 201 | | |
| Parameters | **Name** | **Parameter Type** | **DataType** |
| AppTerminationNotificationSubscription | Body |  |
| appInstanceId | Path | String |
| Request Structure | /mp1/v1/applications/{appInstanceId}/subscriptions | | |
| Request Type | POST | | |
| Expected Response | {  "AppTerminationNotificationSubscription": {  "subscriptionType": "AppTerminationNotificationSubscription",  "callbackReference": "string",  "\_links": {  "self": "/meMp1/example"  },  "appInstanceId": "ID1"  }  } | | |
| Expected State | SUCCESS | | |
| Description | If the request executed successfully, then we will get this response with success code 201. | | |

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| Test Case Name | **POST/applications/{appInstanceId}/subscriptions --- Bad Request** | | |
| Test Case API | /applications/{appInstanceId}/subscriptions | | |
| Status Code | 400 | | |
| Parameters | **Name** | **Parameter Type** | **DataType** |
| AppTerminationNotificationSubscription | Body |  |
| appInstanceId | Path | String |
| Request Structure | /mp1/v1/applications/{appInstanceId}/subscriptions | | |
| Request Type | POST | | |
| Expected Response | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } | | |
| Expected State | BAD REQUEST | | |
| Description | If we send an incorrect parameter in request then we will get this Error as a response with error code 400. | | |

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| Test Case Name | **POST/applications/{appInstanceId}/subscriptions --- Forbidden** | | |
| Test Case API | /applications/{appInstanceId}/subscriptions | | |
| Status Code | 403 | | |
| Parameters | **Name** | **Parameter Type** | **DataType** |
| AppTerminationNotificationSubscription | Body |  |
| appInstanceId | Path | String |
| Request Structure | /mp1/v1/applications/{appInstanceId}/subscriptions | | |
| Request Type | POST | | |
| Expected Response | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } | | |
| Expected State | FORBIDDEN | | |
| Description | If the process or operation doesn't allow to execute, then we will get this Error as a response with error code 403. | | |

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| Test Case Name | **POST/applications/{appInstanceId}/subscriptions --- Not Found** | | |
| Test Case API | /applications/{appInstanceId}/subscriptions | | |
| Status Code | 404 | | |
| Parameters | **Name** | **Parameter Type** | **DataType** |
| AppTerminationNotificationSubscription | Body |  |
| appInstanceId | Path | String |
| Request Structure | /mp1/v1/applications/{appInstanceId}/subscriptions | | |
| Request Type | POST | | |
| Expected Response | {  "ProblemDetails": {  "type": "string",  "title": "string",  "status": 0,  "detail": "string",  "instance": "string"  }  } | | |
| Expected State | NOT FOUND | | |
| Description | If the provided URI couldn't have mapped the valid URI, then we will get this Error as a response with error code 404. Simply Page Not Found error. | | |