**3GPP TSG-CT WG1 Meeting #156C1-255701**

**Göteborg, Sweden; 25th – 29th August 2025**

|  |
| --- |
| *CR-Form-v12.2* |
| **CHANGE REQUEST** |
|  |
|  | **24.559** | **CR** | **0016** | **rev** | **-** | **Current version:** | **19.2.0** |  |
|  |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
|  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network | **X** |

|  |
| --- |
|  |
| ***Title:***  | Update of info and externalDocs fields |
|  |  |
| ***Source to WG:*** | C1 |
| ***Source to TSG:*** | Lenovo |
|  |  |
| ***Work item code:*** | TEI19 |  | ***Date:*** | 2025-09-01 |
|  |  |  |  |  |
| ***Category:*** | **F** |  | ***Release:*** | Rel-19 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)…Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
|  |  |
| ***Reason for change:*** | CR#0015 against TS 24.559 has modified the ADAE\_ServiceConfiguration API. Therefore TS version number included in the "description" field of the "externalDocs" object in the ADAE\_ServiceConfiguration API need to be updated. |
|  |  |
| ***Summary of change:*** | The ADAE\_ServiceConfiguration API version number set to value "1.1.0-alpha.4".The TS version number in the "description" field of the "externalDocs" object is changed to "19.3.0". |
|  |  |
| ***Consequences if not approved:*** | Incorrect API version number and incorrect TS version number in the "description" field of the "externalDocs" object. |
|  |  |
| ***Clauses affected:*** | A.2 |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* First Change \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

# A.2 ADAE\_ServiceConfiguration API

openapi: 3.0.0

info:

 title: ADAE\_ServiceConfiguration

 version: 1.1.0-alpha.4

 description: |

 API for ADAE service configuration.

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externalDocs:

 description: >

 3GPP TS 24.559 V19.3.0 Application Data Analytics Enablement Service; Stage 3.

 url: https://www.3gpp.org/ftp/Specs/archive/24\_series/24.559/

security:

 - {}

 - oAuth2ClientCredentials: []

servers:

 - url: '{apiRoot}/adae-sc/v1'

 variables:

 apiRoot:

 default: https://example.com

 description: apiRoot as defined in clause 5.2.4 of 3GPP TS 29.122.

paths:

 /application-performance:

 post:

 description: >

 Creates a new individual VAL performance analytics event subscription.

 operationId: VALPerformanceSubscription

 tags:

 - VAL performance event subscriptions (Collection)

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_VALPerformanceAnalytics.yaml#/components/schemas/AppPerfSub'

 callbacks:

 notificationUri:

 '{$request.body#/notifUri}':

 post:

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_VALPerformanceAnalytics.yaml#/components/schemas/AppPerfNotif'

 responses:

 '204':

 description: No Content (successful notification)

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 responses:

 '201':

 description: VAL performance event subscription resource created successfully.

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_VALPerformanceAnalytics.yaml#/components/schemas/AppPerfSub'

 headers:

 Location:

 description: Contains the URI of the newly created resource.

 required: true

 schema:

 type: string

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /application-performance/{appPerfId}:

 delete:

 description: Deletes an individual VAL performance event subscription.

 operationId: DeleteIndValPerfEventSubsc

 tags:

 - Individual VAL performance event subscription

 parameters:

 - name: appPerfId

 in: path

 description: Identifier of an individual VAL performance event subscription.

 required: true

 schema:

 type: string

 responses:

 '204':

 description: >

 The individual VAL performance subscription matching the appPerfId is deleted.

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /ue2ue-session-performance/fetch:

 post:

 description: >

 Obtain the UE-to-UE session performance analytics.

 operationId: FetchUe2UeSessionPerformance

 tags:

 - Fetch UE-to-UE session performance analytics

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: '#/components/schemas/Ue2UePerfReq'

 responses:

 '200':

 description: >

 Successful case. The UE-to-UE session performance information is returned in

 the response body.

 content:

 application/json:

 schema:

 $ref: '#/components/schemas/Ue2UePerfResp'

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

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 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

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 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /edge-load:

 post:

 description: >

 Creates a new individual edge load data collection event subscription.

 operationId: EdgeLoadDataCollectionSubscription

 tags:

 - Edge load data collection event subscriptions (Collection)

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_EdgeLoadAnalytics.yaml#/components/schemas/EdgeSub'

 callbacks:

 notificationUri:

 '{$request.body#/notifUri}':

 post:

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_EdgeLoadAnalytics.yaml#/components/schemas/EdgeNotif'

 responses:

 '204':

 description: No Content (successful notification)

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 responses:

 '201':

 description: Edge load data collection event subscription resource created successfully.

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_EdgeLoadAnalytics.yaml#/components/schemas/EdgeSub'

 headers:

 Location:

 description: Contains the URI of the newly created resource.

 required: true

 schema:

 type: string

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /edge-load/{edgeLdId}:

 delete:

 description: Deletes an individual edge load data collection event subscription.

 operationId: DeleteIndEdgeLdDataCollectEventSubsc

 tags:

 - Individual edge load data collection event subscription

 parameters:

 - name: edgeLdId

 in: path

 description: Identifier of an individual edge load data collection event subscription.

 required: true

 schema:

 type: string

 responses:

 '204':

 description: >

 The individual edge load data collection subscription matching the edgeLdId is deleted.

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /service-experience/pull:

 post:

 description: >

 ADAE server pulls service experience report from the ADAE client.

 operationId: PullSrvExpReport

 tags:

 - Pull service experienec report

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: '#/components/schemas/PullSrvExpInfo'

 responses:

 '200':

 description: >

 Successful case. The ADAE client provides service experience reporting to

 the ADAE server.

 content:

 application/json:

 schema:

 $ref: '#/components/schemas/SrvExpInfoRep'

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

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 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /collision-detection:

 post:

 description: >

 Creates an individual collision detection analytics subscription.

 operationId: CollisionDetAnalyticsSubsc

 tags:

 - Collision detection analytics subscriptions (Collection)

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_CollisionDetectionAnalytics.yaml#/components/schemas/CollisionDetectionSub'

 callbacks:

 notificationUri:

 '{$request.body#/notifUri}':

 post:

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_CollisionDetectionAnalytics.yaml#/components/schemas/CollisionDetectionNotif'

 responses:

 '204':

 description: No Content (successful notification)

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

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 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 responses:

 '201':

 description: Collision detection analytics subscription resource created successfully.

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_CollisionDetectionAnalytics.yaml#/components/schemas/CollisionDetectionSub'

 headers:

 Location:

 description: Contains the URI of the newly created resource.

 required: true

 schema:

 type: string

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /collision-detection/{collisionDetectionId}:

 delete:

 description: Removes the individual collision detection analytics subscription.

 operationId: DeleteIndCollisionDetAnalyticsSubsc

 tags:

 - Individual collision detection analytics subscription

 parameters:

 - name: collisionDetectionId

 in: path

 description: Identifier of an individual collision detection analytics subscription.

 required: true

 schema:

 type: string

 responses:

 '204':

 description: >

 The Individual collision detection analytics subscription matching the

 collisionDetectionId is deleted.

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /ue-group-loc-analytics:

 post:

 description: >

 Creates an individual location-related UE group analytics subscription.

 operationId: LocRelUeGroupSubscription

 tags:

 - Location-related UE group analytics subscriptions (Collection)

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_LocationRelatedUeGroupAnalytics.yaml#/components/schemas/LocRelUeGroupSub'

 callbacks:

 notificationUri:

 '{$request.body#/notifUri}':

 post:

 requestBody:

 required: true

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_LocationRelatedUeGroupAnalytics.yaml#/components/schemas/LocRelUeGroupNotif'

 responses:

 '204':

 description: No Content (successful notification)

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 responses:

 '201':

 description: >

 The location-related UE group analytics subscription resource created successfully.

 content:

 application/json:

 schema:

 $ref: 'TS29549\_SS\_ADAE\_LocationRelatedUeGroupAnalytics.yaml#/components/schemas/LocRelUeGroupSub'

 headers:

 Location:

 description: Contains the URI of the newly created resource.

 required: true

 schema:

 type: string

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/403'

 '404':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/404'

 '411':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/411'

 '413':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/413'

 '415':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/415'

 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

 /ue-group-loc-analytics/{ueGroupLocId}:

 delete:

 description: Deletes the individual location-related UE group analytics subscription.

 operationId: DeleteIndLocRelUeGroupSubsc

 tags:

 - Individual location-related UE group analytics subscription

 parameters:

 - name: ueGroupLocId

 in: path

 description: Identifier of an individual location-related UE group analytics subscription.

 required: true

 schema:

 type: string

 responses:

 '204':

 description: >

 The individual location-related UE group analytics subscription matching the

 appPerfId is deleted.

 '307':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/307'

 '308':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/308'

 '400':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/400'

 '401':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/401'

 '403':

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 '404':

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 '429':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/429'

 '500':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/500'

 '503':

 $ref: 'TS29122\_CommonData.yaml#/components/responses/503'

 default:

 $ref: 'TS29122\_CommonData.yaml#/components/responses/default'

components:

 securitySchemes:

 oAuth2ClientCredentials:

 type: oauth2

 flows:

 clientCredentials:

 tokenUrl: '{tokenUrl}'

 scopes: {}

 schemas:

 Ue2UePerfReq:

 description: ADAES requests ADAEC for the UE-to-UE session performance analytics.

 type: object

 properties:

 serverId:

 type: string

 description: String identifying the ADAE server

 analyticsId:

 type: string

 description: String identifying the UE-to-UE session analytics

 valUeIds:

 type: array

 items:

 $ref: 'TS29549\_SS\_UserProfileRetrieval.yaml#/components/schemas/ValTargetUe'

 minItems: 1

 description: >

 One or more VAL UE IDs whose UE-to-UE session performance is requested.

 pc5Qos:

 $ref: 'TS29571\_CommonData.yaml#/components/schemas/Pc5QoSPara'

 reportConfig:

 $ref: 'TS29523\_Npcf\_EventExposure.yaml#/components/schemas/ReportingInformation'

 repThresholds:

 description: >

 Identifies reporting threshold corresponding to the analytics.

 type: array

 items:

 $ref: '#/components/schemas/Ue2UeRepThreshold'

 minItems: 1

 dataAbstractReq:

 description: >

 Indicates whether the data abstraction is required (true) or not (false).

 type: boolean

 default: false

 dataCollectReq:

 $ref: '#/components/schemas/DataCollectReq'

 area:

 $ref: 'TS29122\_CommonData.yaml#/components/schemas/LocationArea'

 timeWindow:

 $ref: 'TS29122\_CommonData.yaml#/components/schemas/TimeWindow'

 suppFeat:

 $ref: 'TS29571\_CommonData.yaml#/components/schemas/SupportedFeatures'

 required:

 - serverId

 - analyticsId

 - valUeIds

 - pc5Qos

 Ue2UePerfResp:

 description: >

 ADAEC responds to ADAES with the UE-to-UE session performance analytics information.

 type: object

 properties:

 dataOutputs:

 type: array

 items:

 type: string

 minItems: 1

 description: >

 UE-to-UE session performance analytics for prediction or statistics.

 valUeIds:

 type: array

 items:

 $ref: 'TS29549\_SS\_UserProfileRetrieval.yaml#/components/schemas/ValTargetUe'

 minItems: 1

 description: >

 One or more VAL UE IDs whose UE-to-UE session performance has been requested.

 analyticsId:

 type: string

 description: String identifying the UE-to-UE session analytics

 suppFeat:

 $ref: 'TS29571\_CommonData.yaml#/components/schemas/SupportedFeatures'

 required:

 - dataOutputs

 - valUeIds

 Ue2UeRepThreshold:

 description: Identifies reporting threshold corresponding to the analytics.

 type: object

 properties:

 thrName:

 $ref: 'TS29549\_SS\_ADAE\_Ue2UePerformanceAnalytics.yaml#/components/schemas/U2UAnalytics'

 thrValue:

 description: Indicates the value for the analytics threshold.

 type: string

 thrMatchDirect:

 $ref: 'TS29520\_Nnwdaf\_EventsSubscription.yaml#/components/schemas/MatchingDirection'

 required:

 - thrName

 - thrValue

 - thrMatchDirect

 DataCollectReq:

 description: Contains data collection requirements.

 type: object

 properties:

 dataFormat:

 description: Indicates the format of the requested data.

 type: string

 repPeriod:

 $ref: 'TS29122\_CommonData.yaml#/components/schemas/DurationSec'

 abstractLevel:

 description: Indicates the desired level of abstraction of the requested data.

 type: string

 accuracyLevel:

 $ref: 'TS29571\_CommonData.yaml#/components/schemas/Uinteger'

 required:

 - dataFormat

 PullSrvExpInfo:

 description: Contains VAL server and service identities.

 type: object

 properties:

 valServerId:

 type: string

 valServiceId:

 type: string

 required:

 - valServerId

 SrvExpInfoRep:

 description: Allows ADAEC to provide the service experience report to the ADAES.

 type: object

 properties:

 valUeId:

 $ref: 'TS29549\_SS\_UserProfileRetrieval.yaml#/components/schemas/ValTargetUe'

 valServerId:

 type: string

 description: String identifying the VAL server the service experience report applies.

 valServiceId:

 type: string

 description: String identifying the VAL service

 timeStamp:

 $ref: 'TS29122\_CommonData.yaml#/components/schemas/DurationSec'

 valSrvExpRep:

 $ref: 'TS29523\_Npcf\_EventExposure.yaml#/components/schemas/ReportingInformation'

 required:

 - valUeId

 - valServerId

# Simple data types and Enumerations

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* End of Change \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*