Feature Scope Description for SAP Cloud Platform ABAP Environment
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1 About This Document

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Target Groups

- Developers: Create applications or extensions using ABAP Development Tools (ADT).
- Administrators: Assign users to roles. Set up inbound and outbound communication.
- Business users: Use the developed application or extension.
2 Feature Scope Description

SAP Cloud Platform ABAP Environment offers ABAP development capabilities in the cloud leveraging SAP HANA as the underlying database.

Applications can be developed and executed as standalone applications or as extensions to SAP S/4HANA Cloud.

Key Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Develop ABAP applications</td>
<td>Eclipse-based ABAP Development Tools (ADT) are provided to develop backend functionality.</td>
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<tr>
<td>Develop DDIC artifacts</td>
<td>Develop data models using database tables and Core Data Services (CDS).</td>
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<tr>
<td>Develop free-style HTTP services</td>
<td>Develop HTTP services and implement the respective handler with an ABAP class.</td>
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<tr>
<td>Develop ODATA services</td>
<td>Develop ODATA services following the RESTful ABAP programming model.</td>
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<tr>
<td>Reuse ABAP library</td>
<td>Reuse released SAP-delivered objects, such as system-local APIs.</td>
</tr>
<tr>
<td>Administer the ABAP environment</td>
<td>Manage business users and their roles, and system connectivity.</td>
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</table>
3 Security

SAP Cloud Platform ABAP Environment relies on the platform security provided by SAP Cloud Platform. The tenant data is strictly isolated and no tenant can access the data of another tenant.
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