

# Adding Oovvuu DFP Service Account

## Read Only API Enablement

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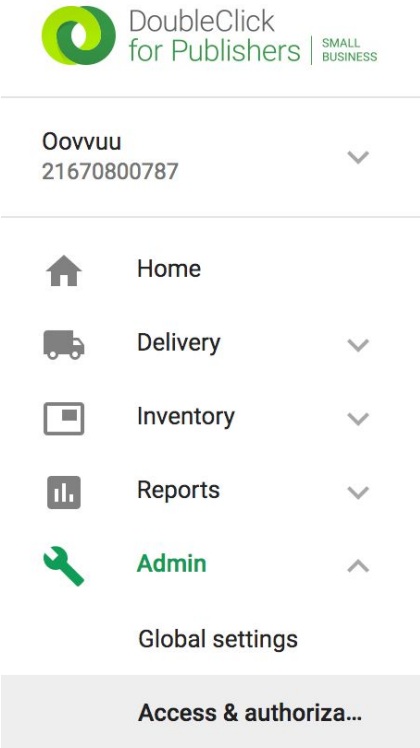
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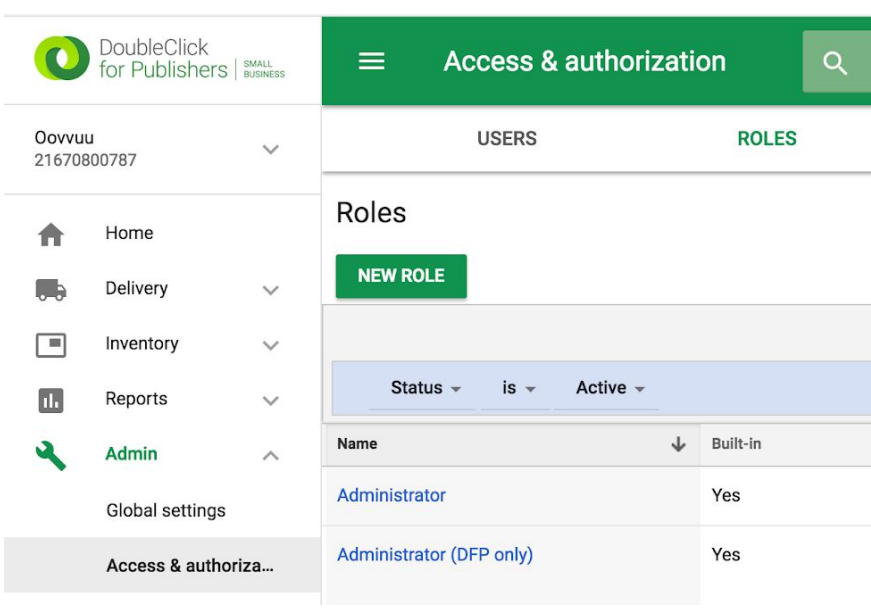
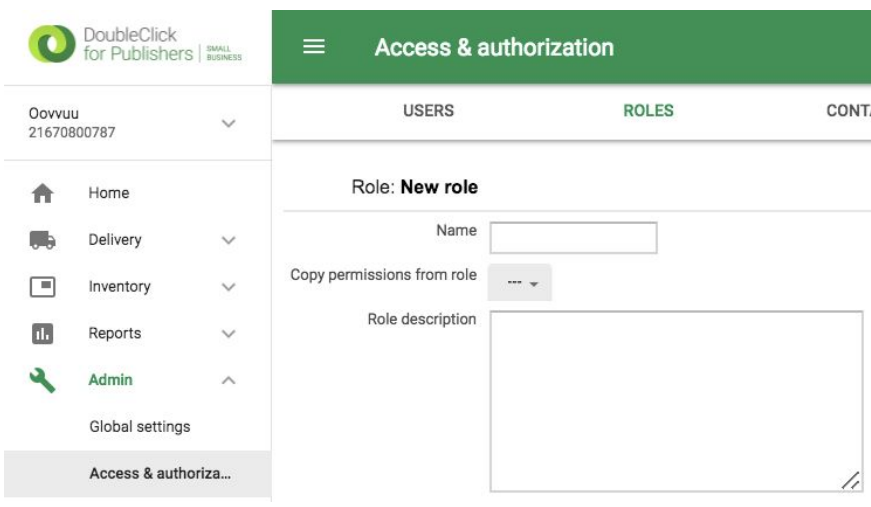
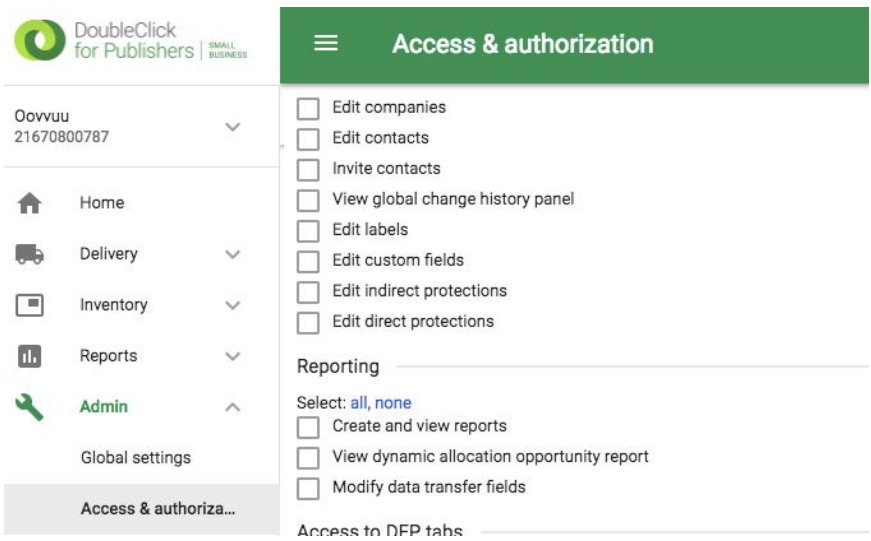
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## A. Create Read Only Role

A read only role with **Reporting : Create and view reports** access is required. If a suitable role does not exist, please create a new role by following the steps below. If you have a suitable existing role, note down the name of this role to use in Part C.

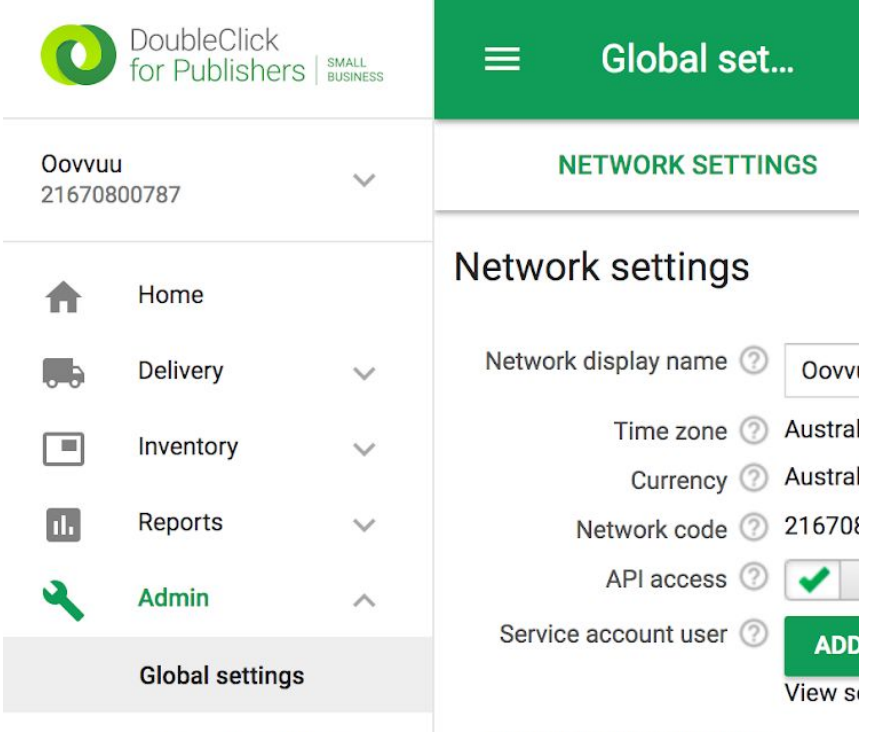
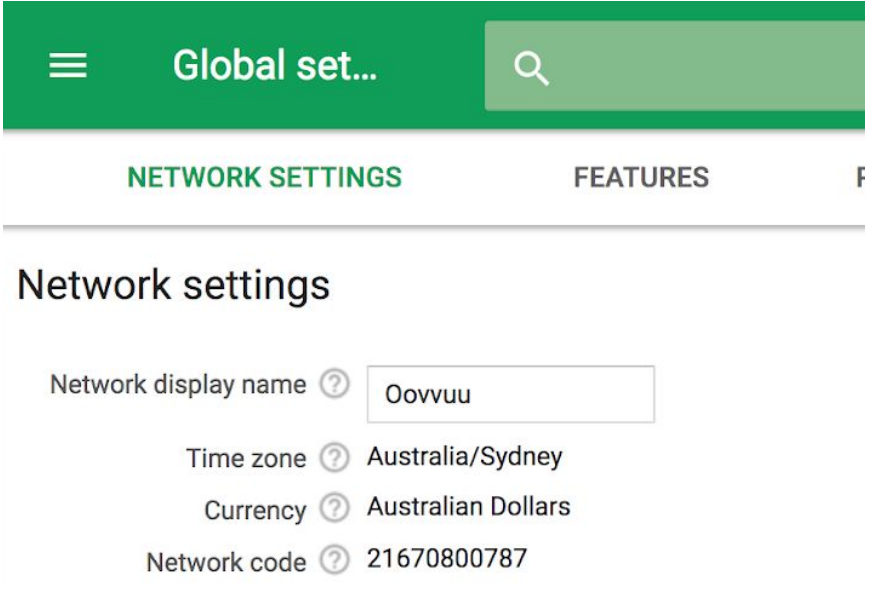
#	Task	Step Detail
1	Open DoubleClick for Publishers in a new browser window.	<a href="https://www.google.com/dfp">https://www.google.com/dfp</a>
2	Navigate to <b>Admin &gt; Access &amp; authorization</b>	 <p>The screenshot shows the DoubleClick for Publishers Admin interface. At the top, it says 'DoubleClick for Publishers   SMALL BUSINESS'. Below that, there's a dropdown menu for 'Oovvuu 21670800787'. A navigation menu includes: Home, Delivery, Inventory, Reports, Admin (highlighted in green), and Global settings. At the bottom, there is a button labeled 'Access &amp; authoriza...'.</p>

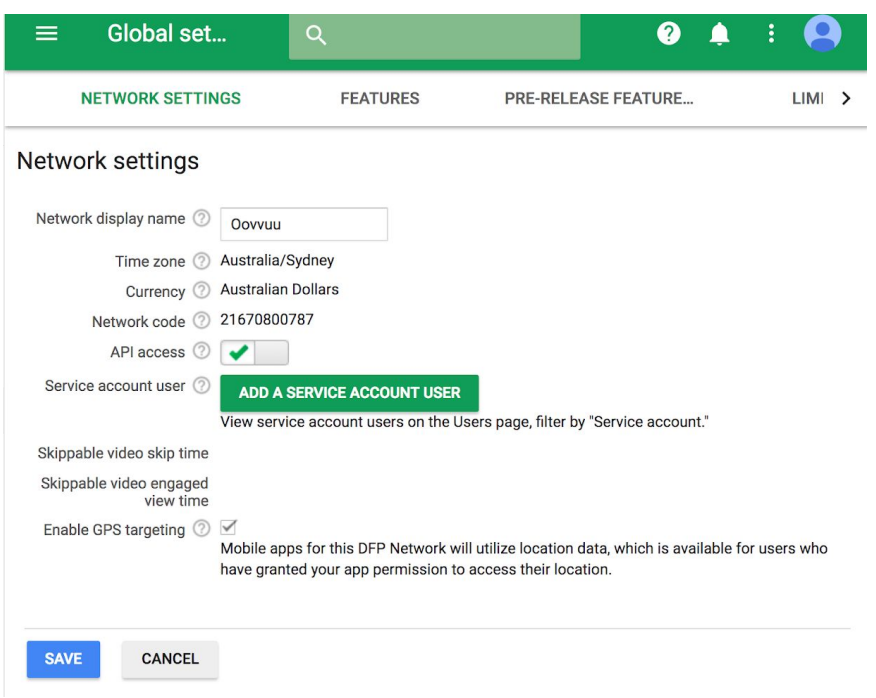
<p>3 Create a new role, click <b>Roles</b> &gt; <b>New Role</b></p>	 <p>The screenshot shows the 'Access &amp; authorization' interface with the 'ROLES' tab selected. A 'NEW ROLE' button is prominently displayed. Below it, there are filters for 'Status', 'is', and 'Active'. A table lists existing roles:</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Built-in</th> </tr> </thead> <tbody> <tr> <td>Administrator</td> <td>Yes</td> </tr> <tr> <td>Administrator (DFP only)</td> <td>Yes</td> </tr> </tbody> </table>	Name	Built-in	Administrator	Yes	Administrator (DFP only)	Yes
Name	Built-in						
Administrator	Yes						
Administrator (DFP only)	Yes						
<p>4 Name the role. In this example we've used "DFP Report API Access"</p>	 <p>The screenshot shows the 'Role: New role' configuration form. It includes a 'Name' input field, a 'Copy permissions from role' dropdown menu, and a 'Role description' text area.</p>						
<p>5 Scroll down to the Reporting section and select the option "Create and view reports"</p>	 <p>The screenshot shows the 'Reporting' section of the permissions configuration. It includes a 'Select: all, none' dropdown and several checkboxes:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Edit companies</li> <li><input type="checkbox"/> Edit contacts</li> <li><input type="checkbox"/> Invite contacts</li> <li><input type="checkbox"/> View global change history panel</li> <li><input type="checkbox"/> Edit labels</li> <li><input type="checkbox"/> Edit custom fields</li> <li><input type="checkbox"/> Edit indirect protections</li> <li><input type="checkbox"/> Edit direct protections</li> </ul> <p>Under the 'Reporting' section:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Create and view reports</li> <li><input type="checkbox"/> View dynamic allocation opportunity report</li> <li><input type="checkbox"/> Modify data transfer fields</li> </ul> <p>At the bottom, there is a section for 'Access to DFP tabs'.</p>						

<p>6</p>	<p>If no other permissions have been previously selected, a yellow warning error appears, click on it and a pop-up box will appear.</p>	<p>Select: <a href="#">all</a>, <a href="#">none</a></p> <p><input checked="" type="checkbox"/> Create and view reports </p> <p><input type="checkbox"/> View dynamic alloc</p> <p><input type="checkbox"/> Modify data transfe</p> <p>Access to DFP tabs</p> <p>Some roles that use third</p> <p>Select: <a href="#">all</a>, <a href="#">none</a></p> <p><input type="checkbox"/> Delivery</p> <p><input type="checkbox"/> Admin</p> <div style="border: 1px solid #ccc; background-color: #fff9c4; padding: 5px; margin-top: 10px;"> <p>This permission requires the following permissions to be selected:</p> <ul style="list-style-type: none"> <li>View my orders and line items</li> <li>View creatives</li> <li>View ad units, placements, and key-values</li> <li>View companies and contacts</li> </ul> <p><a href="#">Select missing dependencies</a></p> </div>
<p>7</p>	<p>Click “<b>Select missing dependencies</b>”</p>	<div style="background-color: #fff9c4; padding: 10px;"> <p>This permission requires the following permissions to be selected:</p> <ul style="list-style-type: none"> <li>View my orders and line items</li> <li>View creatives</li> <li>View ad units, placements, and key-values</li> <li>View companies and contacts</li> </ul> <p><a href="#">Select missing dependencies</a></p> </div>

## B. Enable API Access

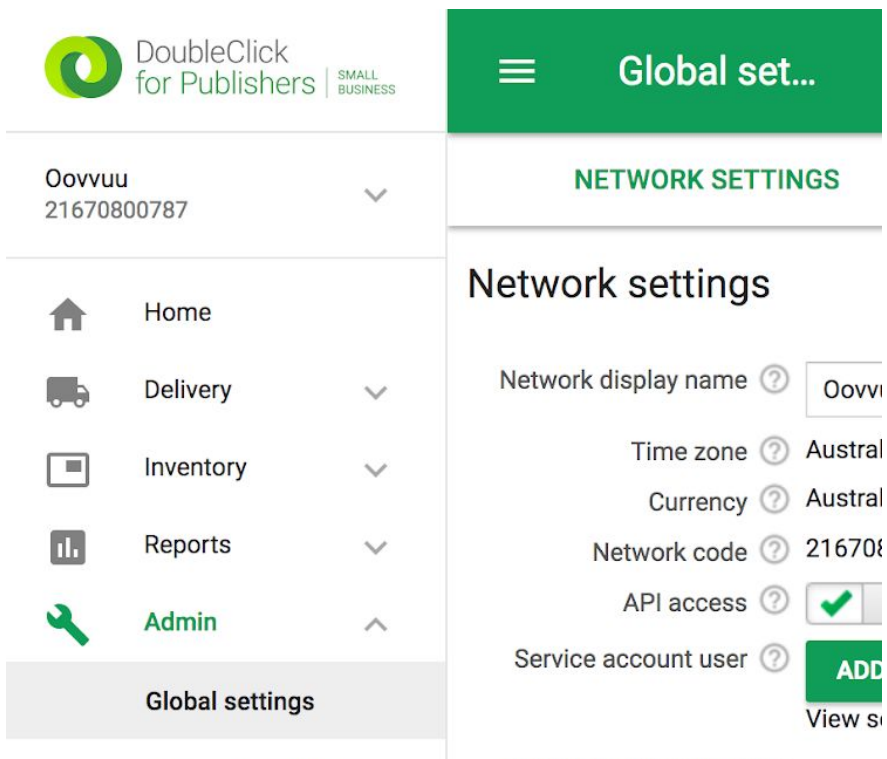
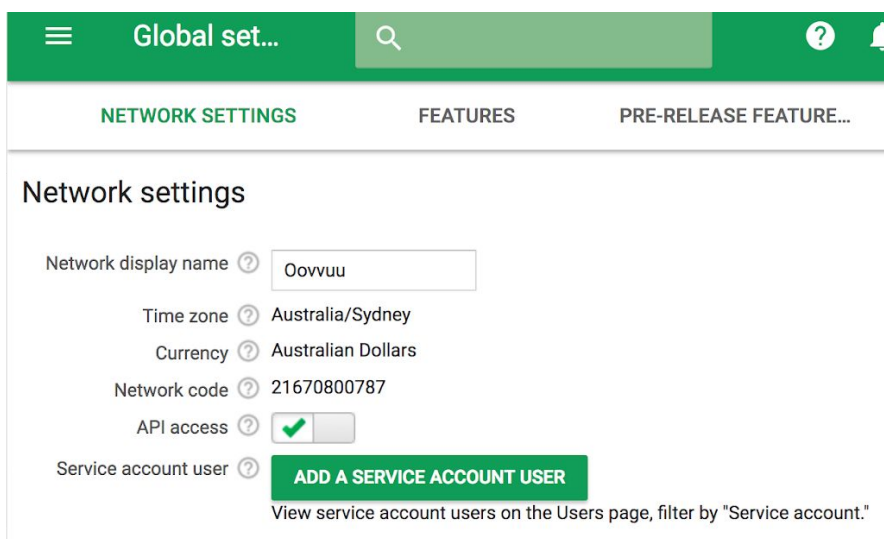
API Access needs to be enabled for your DoubleClick for Publishers account. If this is not already enabled on your account, please follow the steps below.

#	Task	Step Detail
1	Open DoubleClick for Publishers in a new browser window.	<a href="https://www.google.com/dfp">https://www.google.com/dfp</a>
2	Select <b>Admin &gt; Global settings &gt; Network Settings</b>	
3	Set a <b>Network display name</b>  (We've used Oovvuu for ours, please chose something appropriate that represents you)	

<p>4 Enable "API access" and click <b>SAVE</b></p>	 <p>The screenshot shows the 'Global settings' page with the 'NETWORK SETTINGS' tab selected. The 'API access' toggle is checked. A green button labeled 'ADD A SERVICE ACCOUNT USER' is present. Below the settings, there are 'SAVE' and 'CANCEL' buttons.</p>
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## C. Add the Oovvuu Service Account User

For Oovvuu to be able to programmatically connect via the API, a Service Account User needs to be setup with API access and given a role with permissions including, Reporting : Create and view reports. Please follow the steps below to complete the setup.

#	Task	Step Detail
1	Open DoubleClick for Publishers in a new browser window.	<a href="https://www.google.com/dfp">https://www.google.com/dfp</a>
2	Select <b>Admin &gt; Global settings &gt; Network Settings</b>	 <p>The screenshot shows the DoubleClick for Publishers Admin interface. The top navigation bar is green with a hamburger menu icon and the text 'Global set...'. Below the navigation bar, there is a dropdown menu showing 'Oovvuu 21670800787'. A sidebar menu on the left contains icons for Home, Delivery, Inventory, Reports, and Admin (highlighted in green). The main content area is titled 'Network settings' and contains several configuration options: Network display name (Oovv), Time zone (Austral), Currency (Austral), Network code (216708), API access (checked), and Service account user (ADD button). A 'View s...' link is visible at the bottom right of the settings area.</p>
3	Click <b>ADD A SERVICE ACCOUNT USER</b>	 <p>The screenshot shows the DoubleClick for Publishers Admin interface with the 'Network settings' page. The top navigation bar is green with a hamburger menu icon, a search icon, and a help icon. Below the navigation bar, there are three tabs: 'NETWORK SETTINGS' (selected), 'FEATURES', and 'PRE-RELEASE FEATURE...'. The main content area is titled 'Network settings' and contains several configuration options: Network display name (Oovvuu), Time zone (Australia/Sydney), Currency (Australian Dollars), Network code (21670800787), API access (checked), and Service account user (ADD A SERVICE ACCOUNT USER button). Below the button, there is a link: 'View service account users on the Users page, filter by "Service account."'.</p>



<p>4 Create a new Oovvuu DFP Service Account, with the details on the right and click <b>SAVE</b></p>	<div style="border: 1px solid #ccc; padding: 10px;"> <div style="background-color: #2e8b57; color: white; padding: 5px;"> <span style="float: left;">☰</span> <span style="font-size: 1.2em; font-weight: bold;">Global settings</span> <span style="float: right; background-color: white; color: #2e8b57; padding: 2px 5px; border-radius: 5px;">🔍</span> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span style="color: #2e8b57; font-weight: bold;">NETWORK SETTINGS</span> <span>FEATURES</span> <span>PI</span> </div> <hr/> <p style="text-align: center; margin-top: 10px;"><b>User: New service account user</b></p> <div style="border: 1px solid #ccc; padding: 10px; margin-top: 5px;"> <h3 style="margin-top: 0;">New service account user</h3> <div style="margin-top: 10px;"> <p>Name <input style="width: 80%;" type="text" value="OovvuuDFPServiceAccount"/></p> <p>Email <span style="font-size: 0.8em;">?</span> <input style="width: 80%;" type="text" value="oovvuudfbserviceaccount@oovvuu-dfp.iam.gserviceaccount.com"/></p> <p>Confirm email <input style="width: 80%;" type="text" value="oovvuudfbserviceaccount@oovvuu-dfp.iam.gserviceaccount.com"/></p> <p style="margin-top: 10px;">Role <span style="font-size: 0.8em;">?</span> <span style="background-color: #e0e0e0; padding: 2px 5px; border: 1px solid #ccc;">DFP Report API Access ▾</span></p> <p style="font-size: 0.8em; margin-left: 20px;">Permission to access DFP Report APIs only</p> </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> <span style="background-color: #2e8b57; color: white; padding: 5px 15px; border-radius: 5px; margin-right: 10px;">SAVE</span> <span style="background-color: #e0e0e0; padding: 5px 15px; border-radius: 5px;">CANCEL</span> </div> </div> </div> <p><b>Name:</b> OovvuuDFPServiceAccount</p> <p><b>Email:</b> oovvuudfbserviceaccount@oovvuu-dfp.iam.gserviceaccount.com</p> <p><b>Confirm Email:</b> oovvuudfbserviceaccount@oovvuu-dfp.iam.gserviceaccount.com</p> <p><b>Role:</b> Either the new role created in Part A “DFP Report API Access” or the existing role identified in Part A.</p>
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