

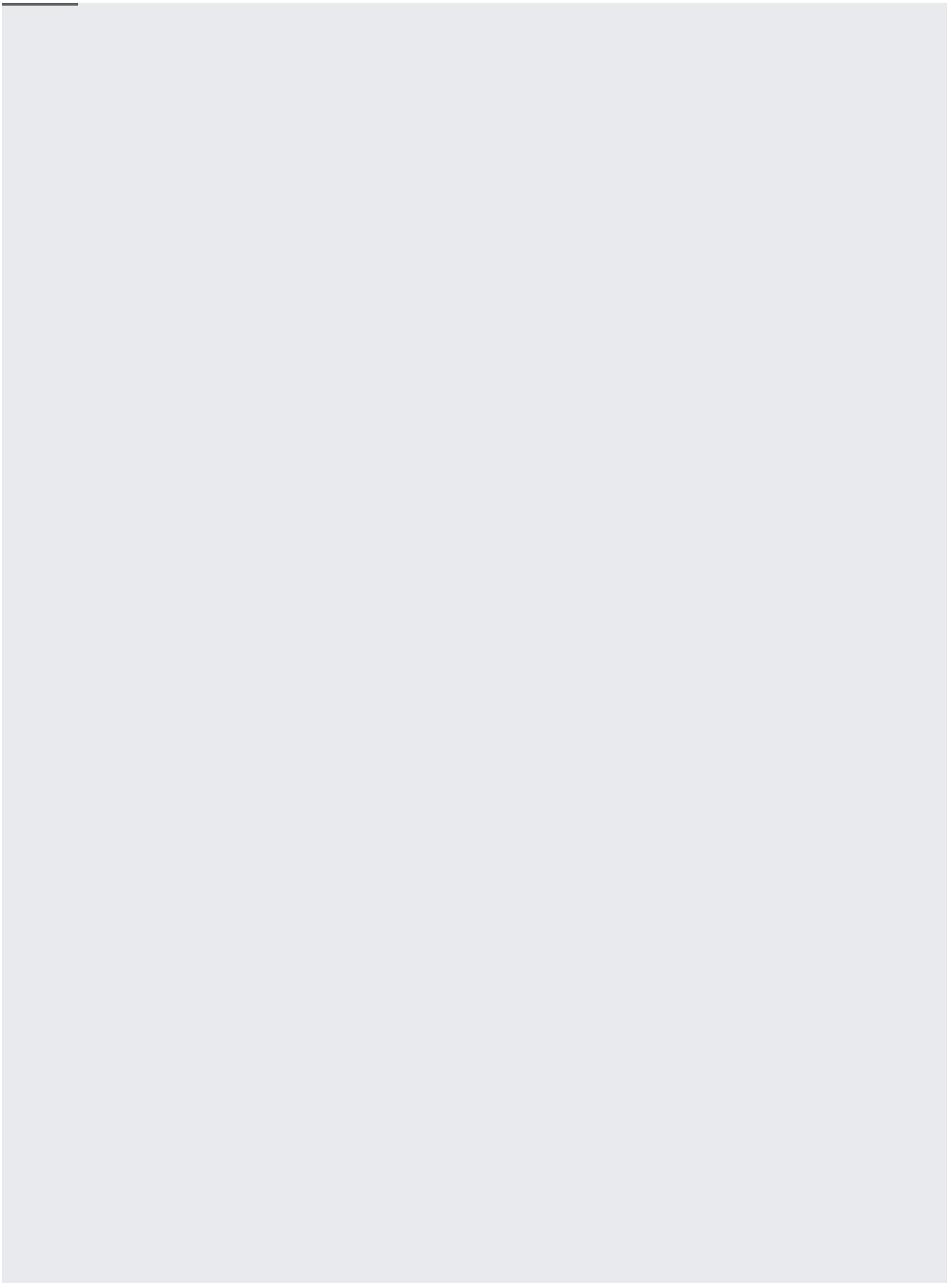
This guide walks you through using the Security Command Center API to create a source for an organization to generate findings. When you add a source, Security Command Center creates appropriate sources and assigns them the relevant permissions.

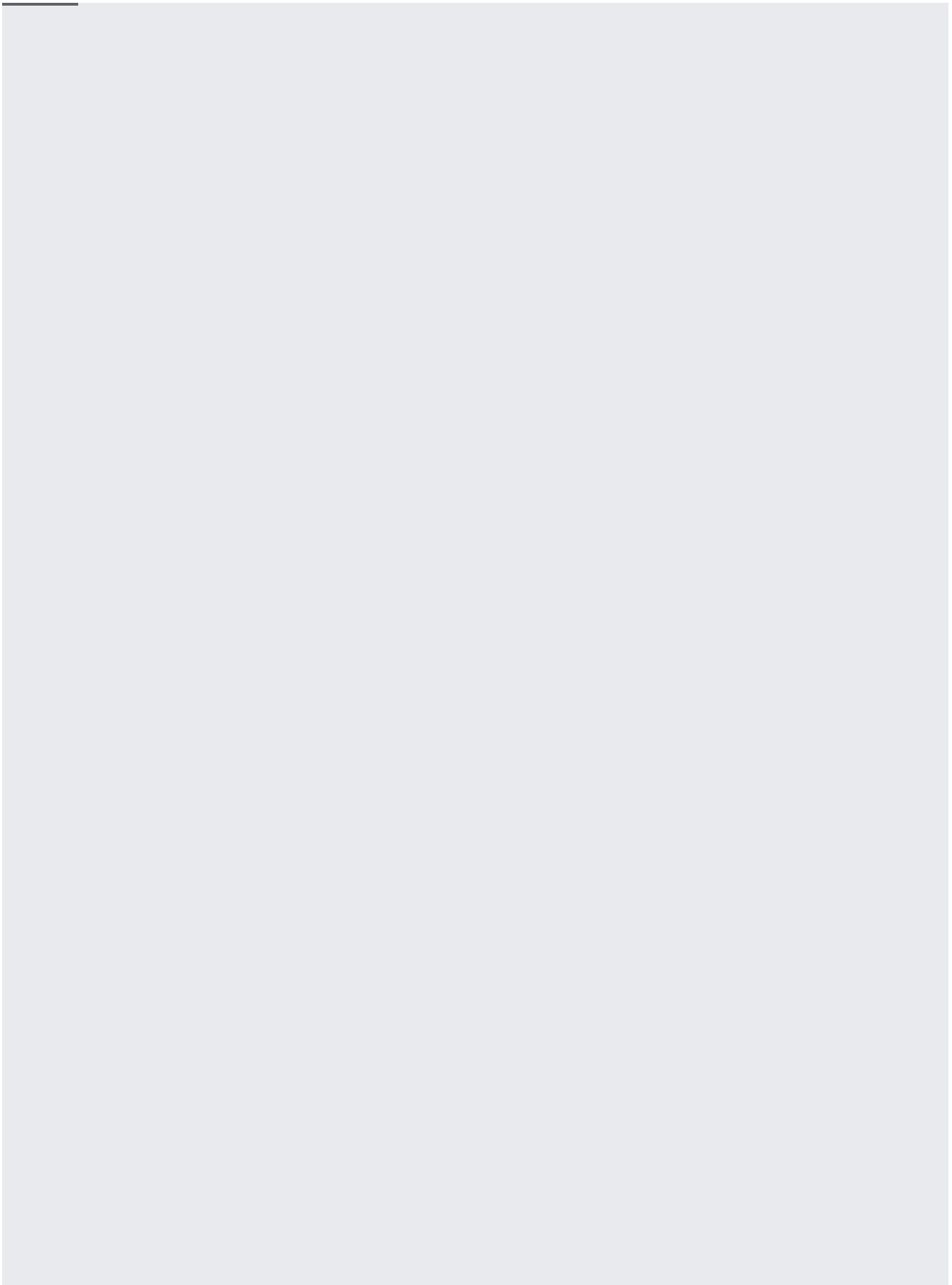
Before you set up a source, you'll need to complete the following:

- [Set up a service account \(/security-command-center/docs/how-to-programmatic-access\)](/security-command-center/docs/how-to-programmatic-access)

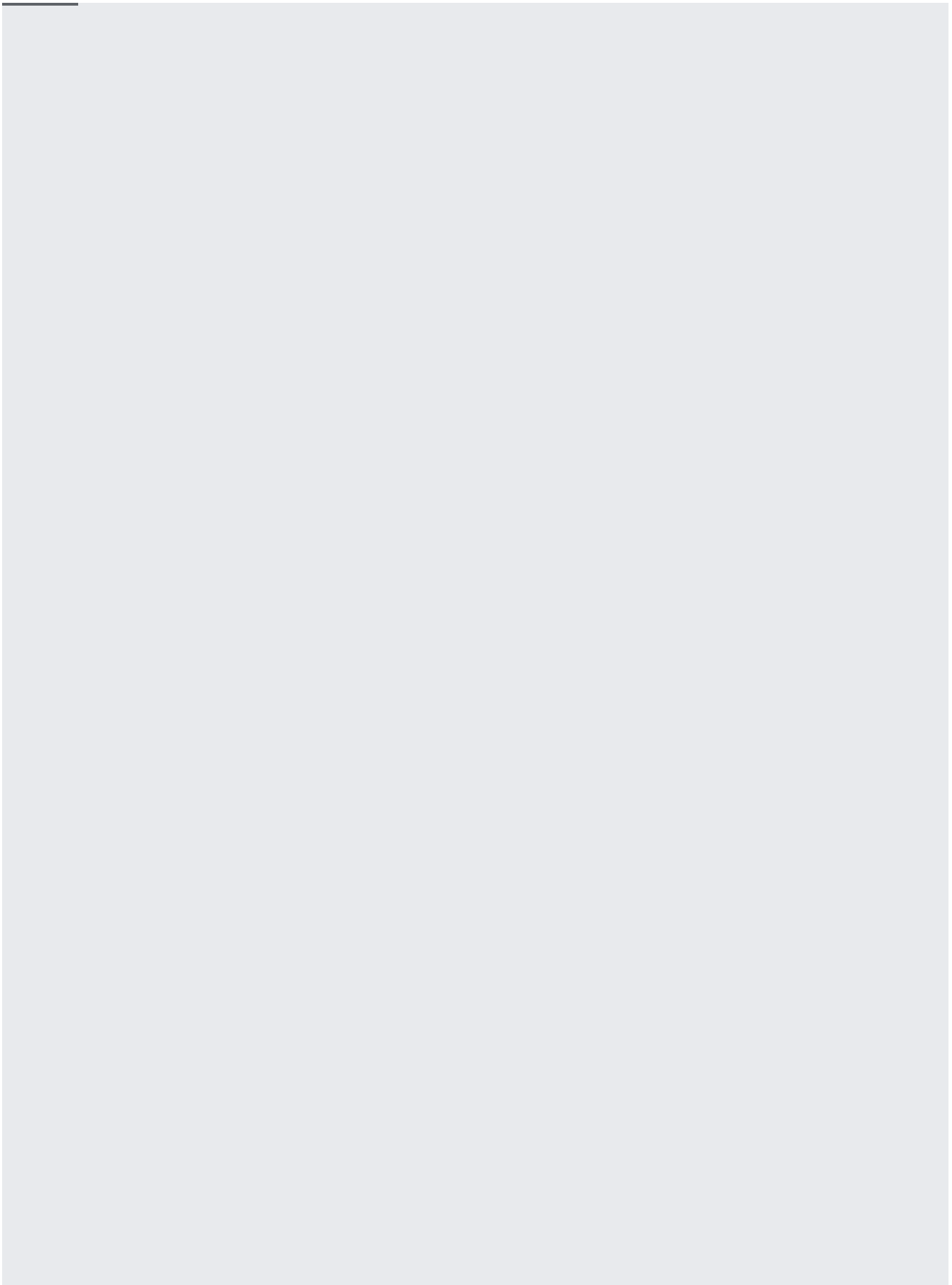
This example shows to create a source with a specific display name and description that will be used in the Security Command Center dashboard.

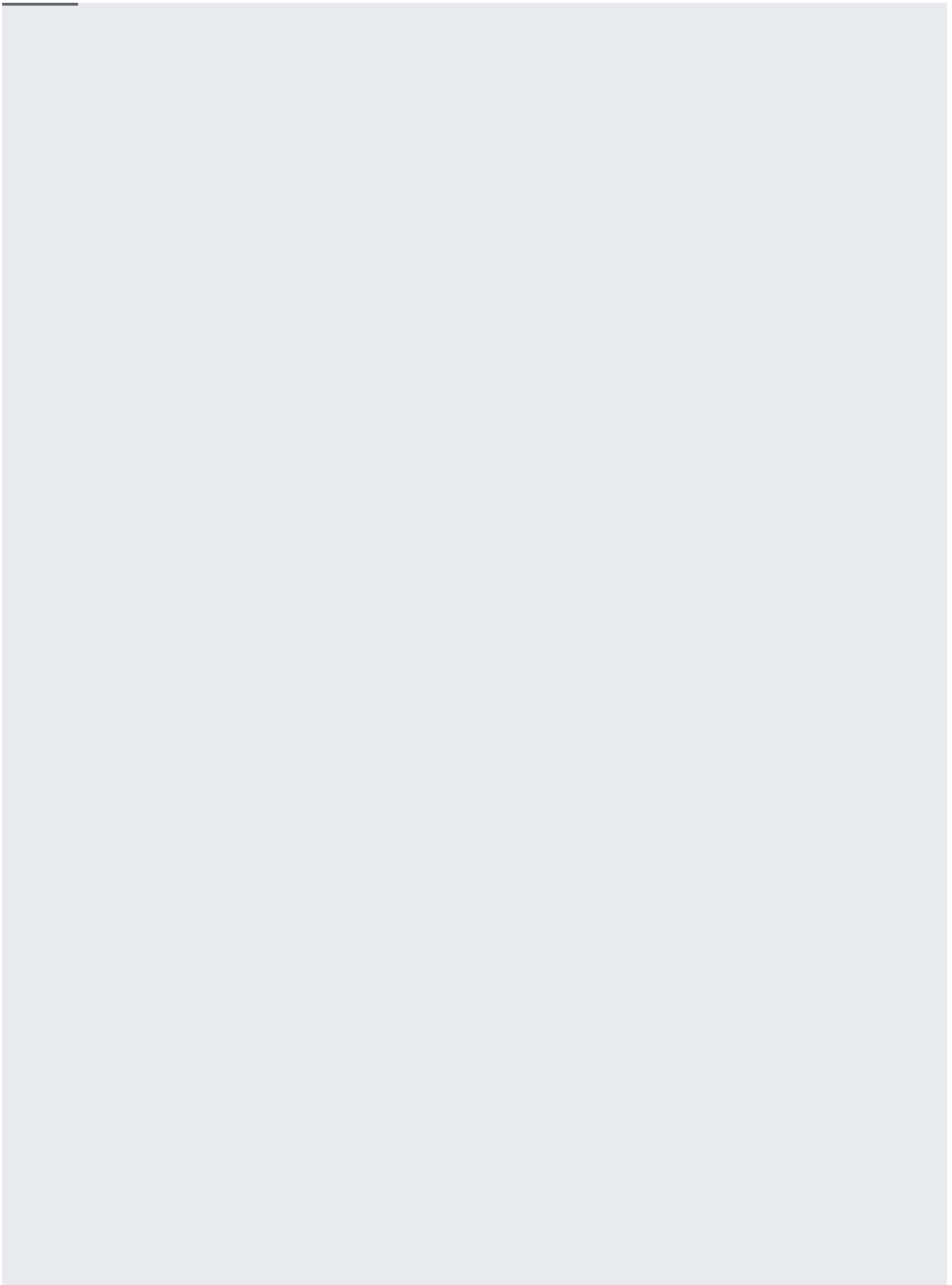
The source's ID is automatically assigned by the server.

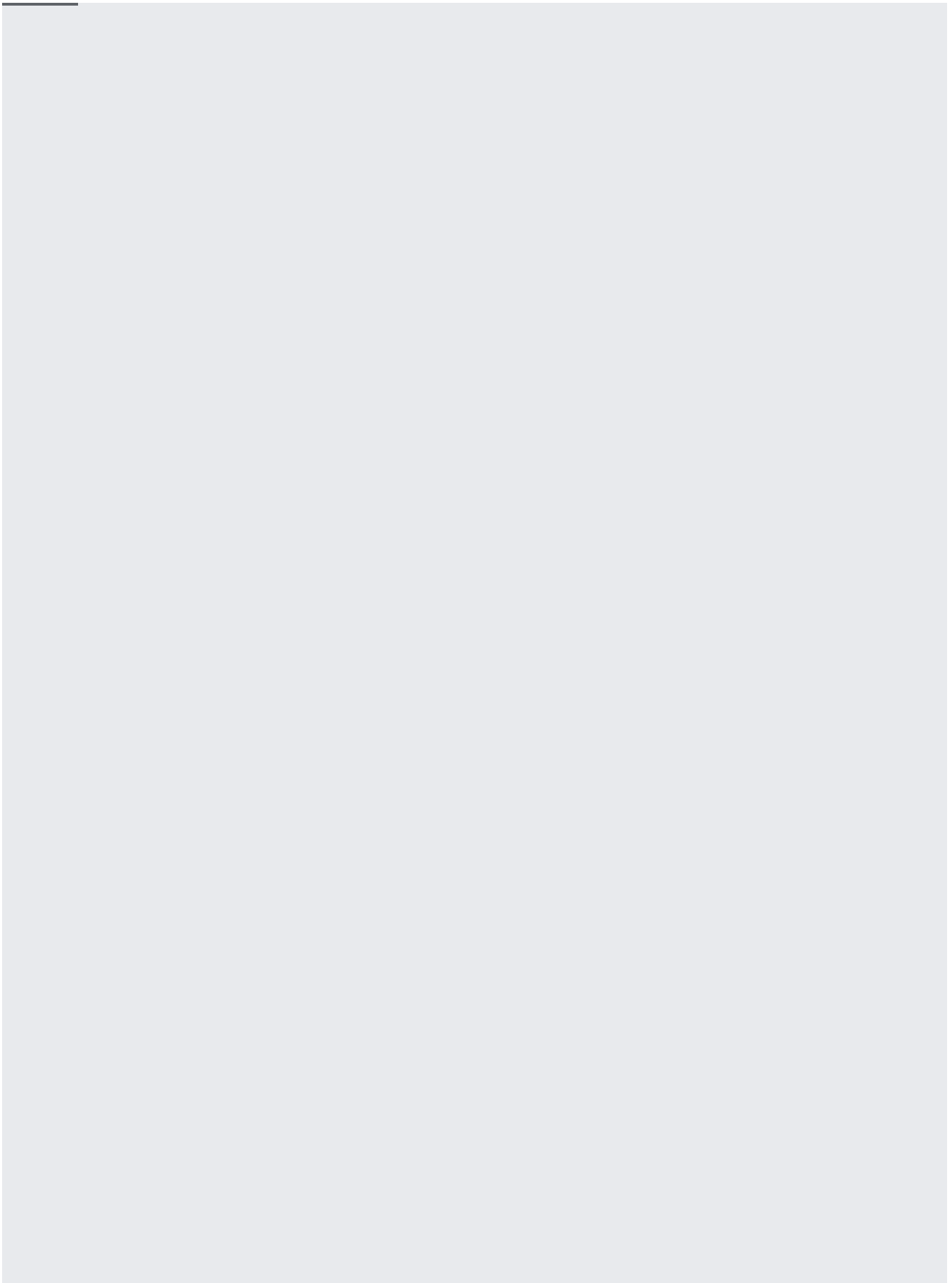




You can update a source's display name and description after it's created. You can also use a field mask to update only one field. The example below uses a field mask to only update the display name, leaving the description unchanged.

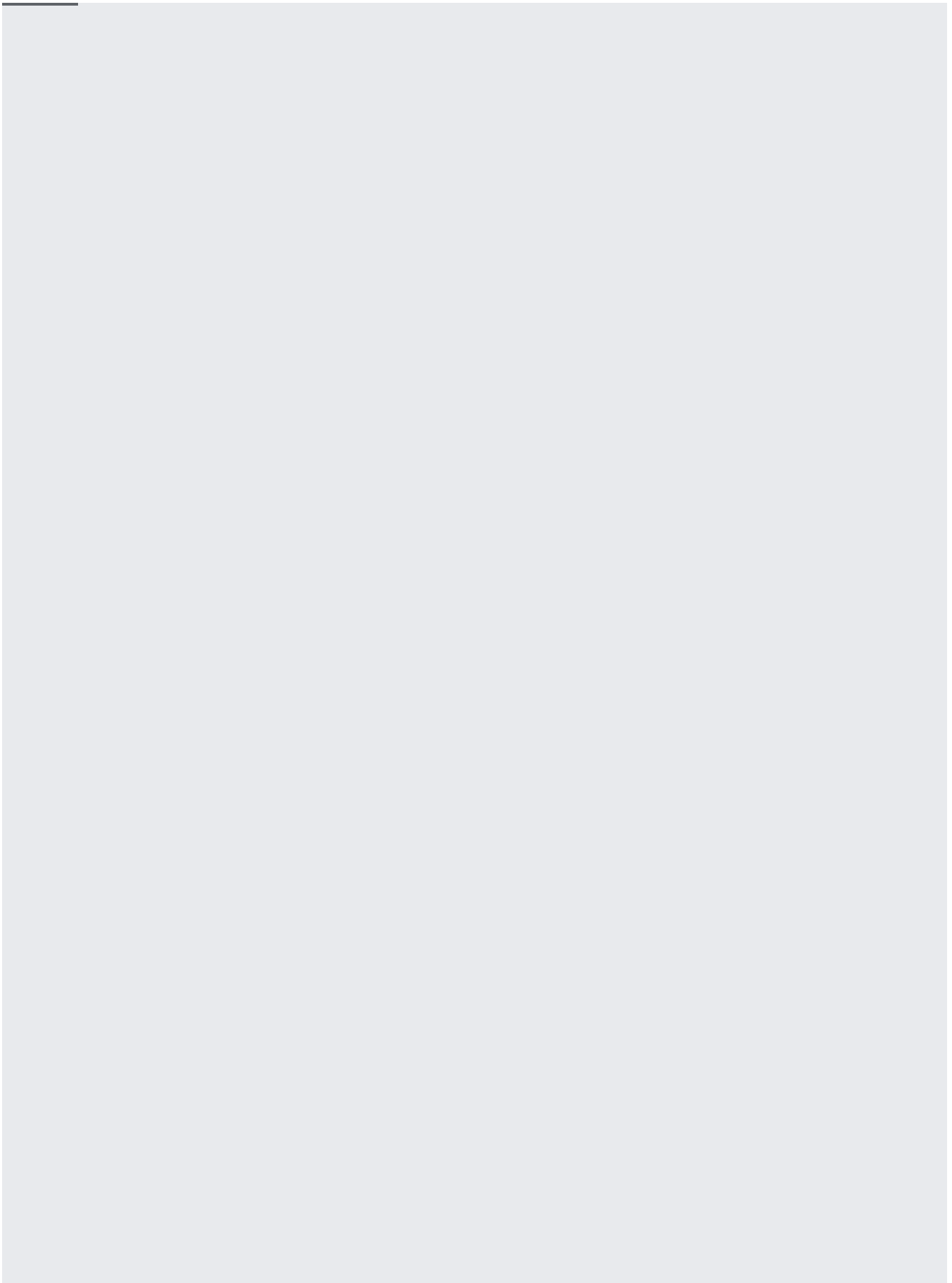


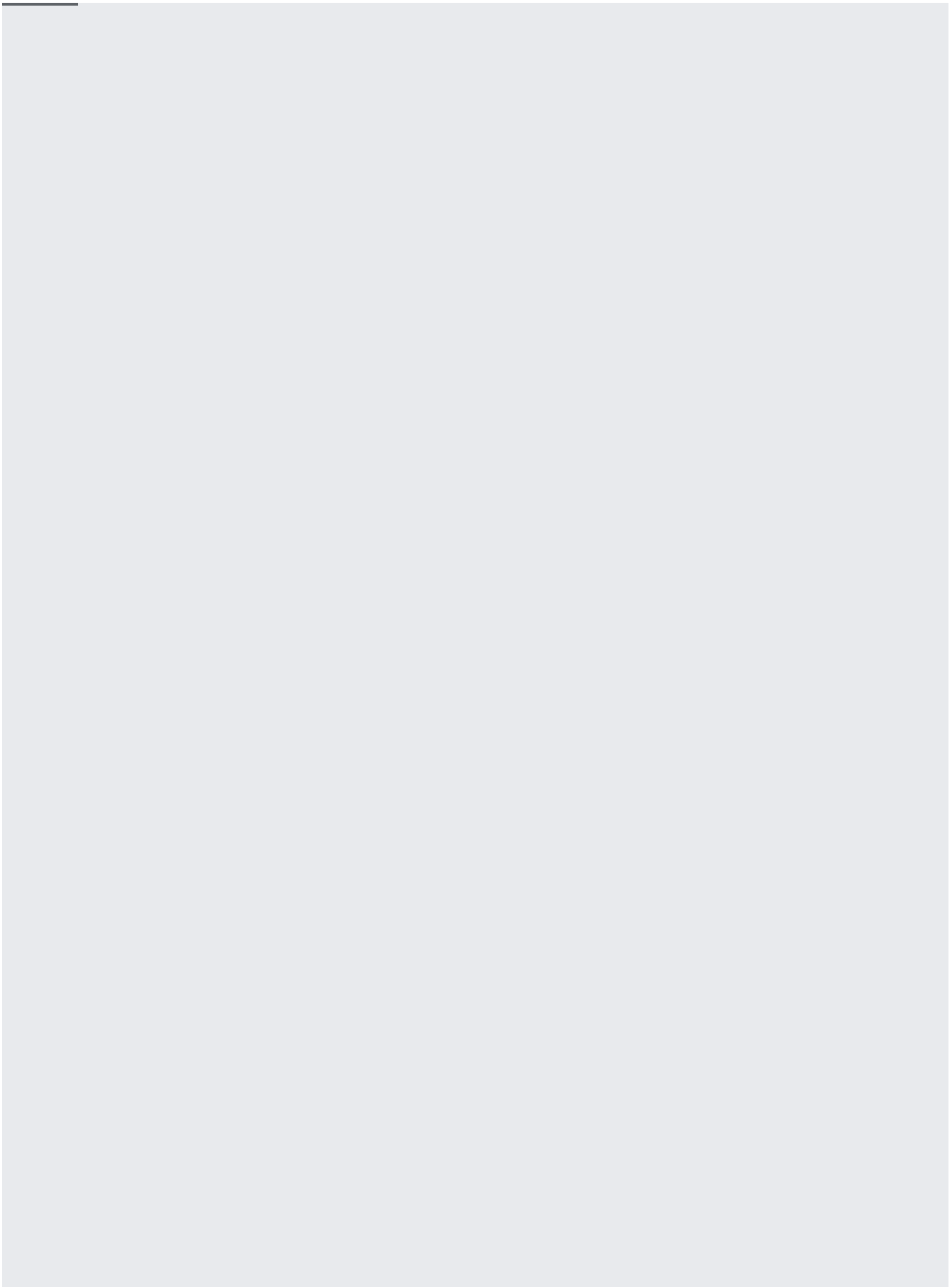


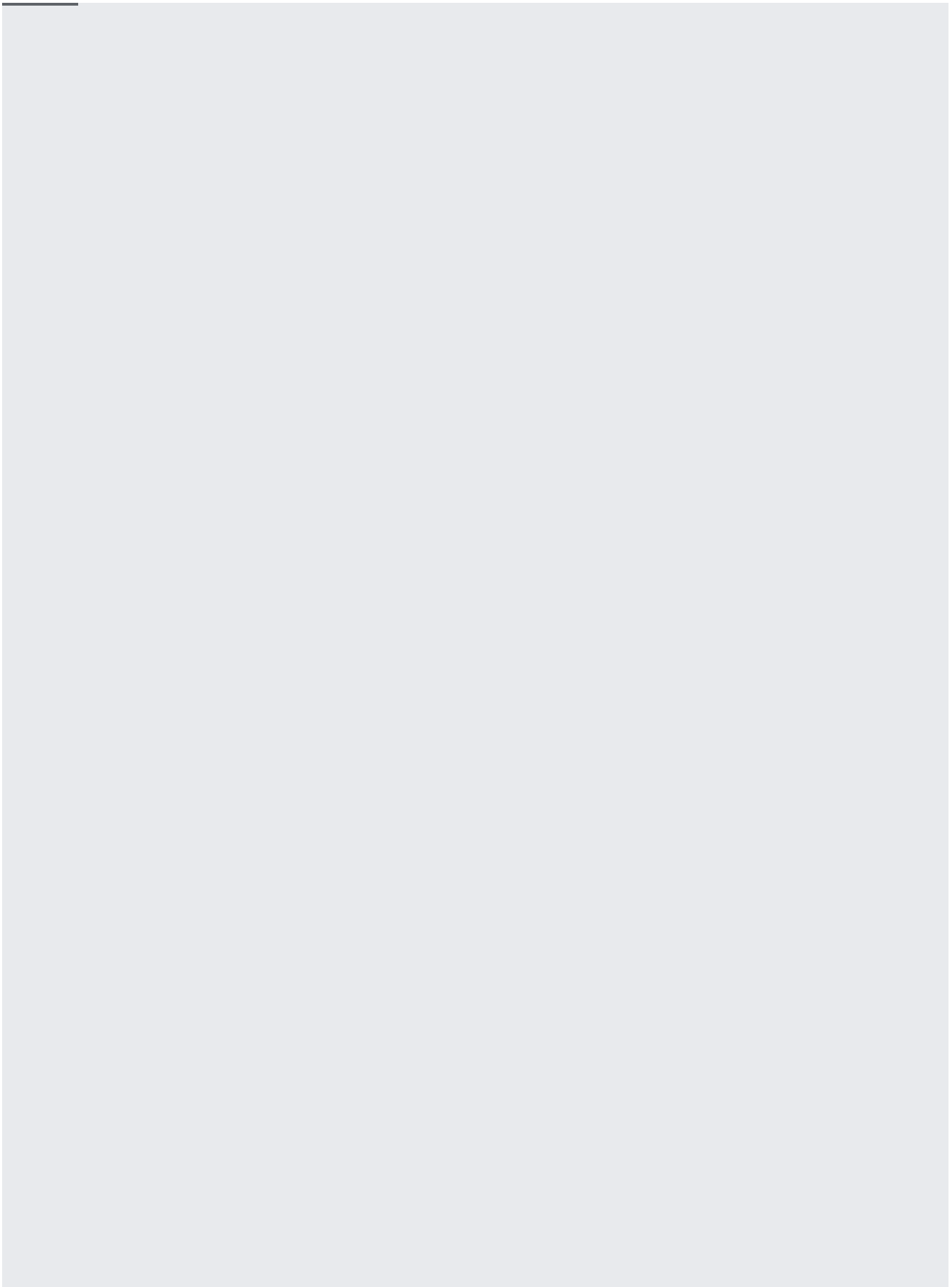


After you create a source, update the Cloud Identity and Access Management (Cloud IAM) policies to allow

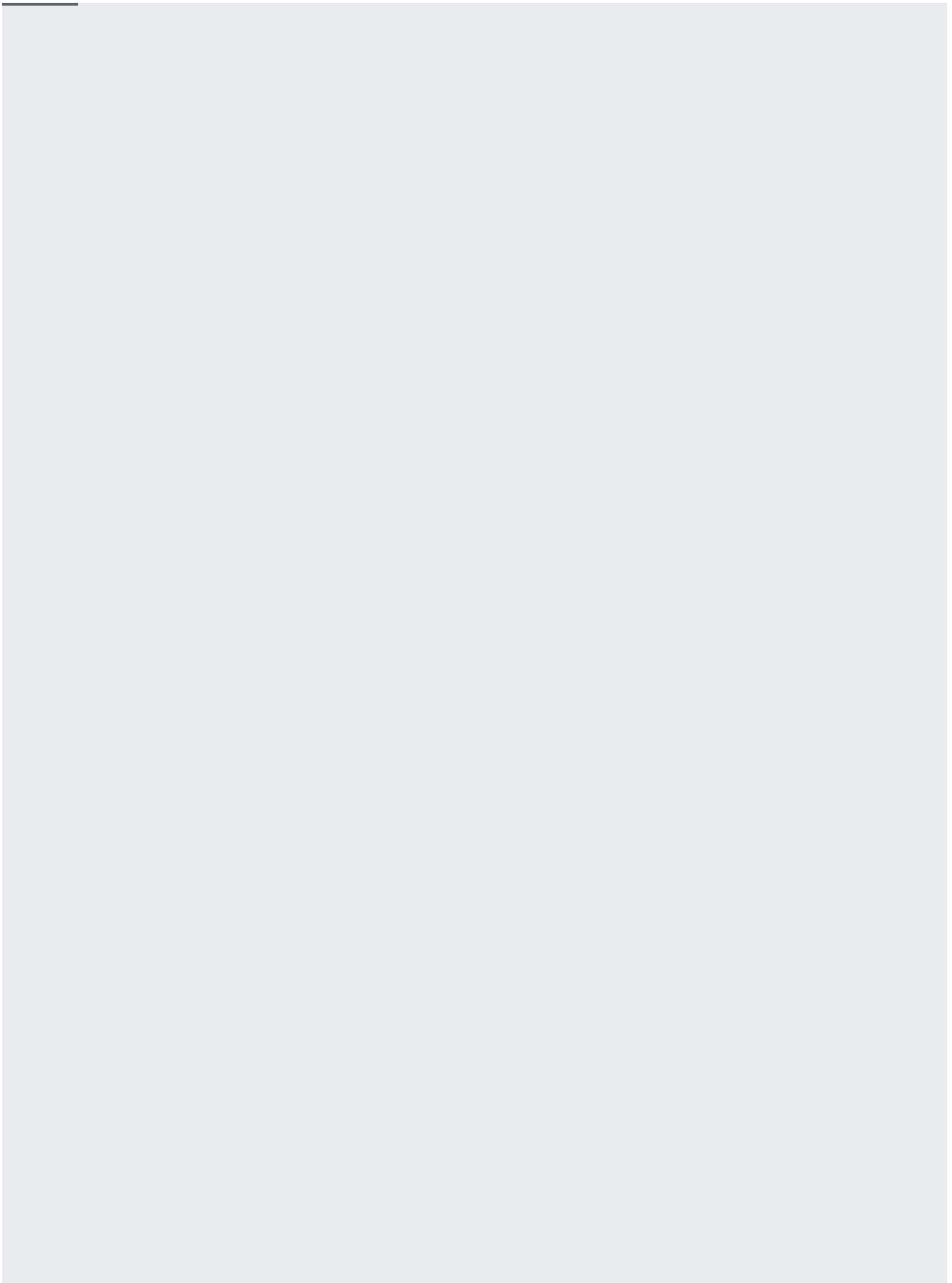


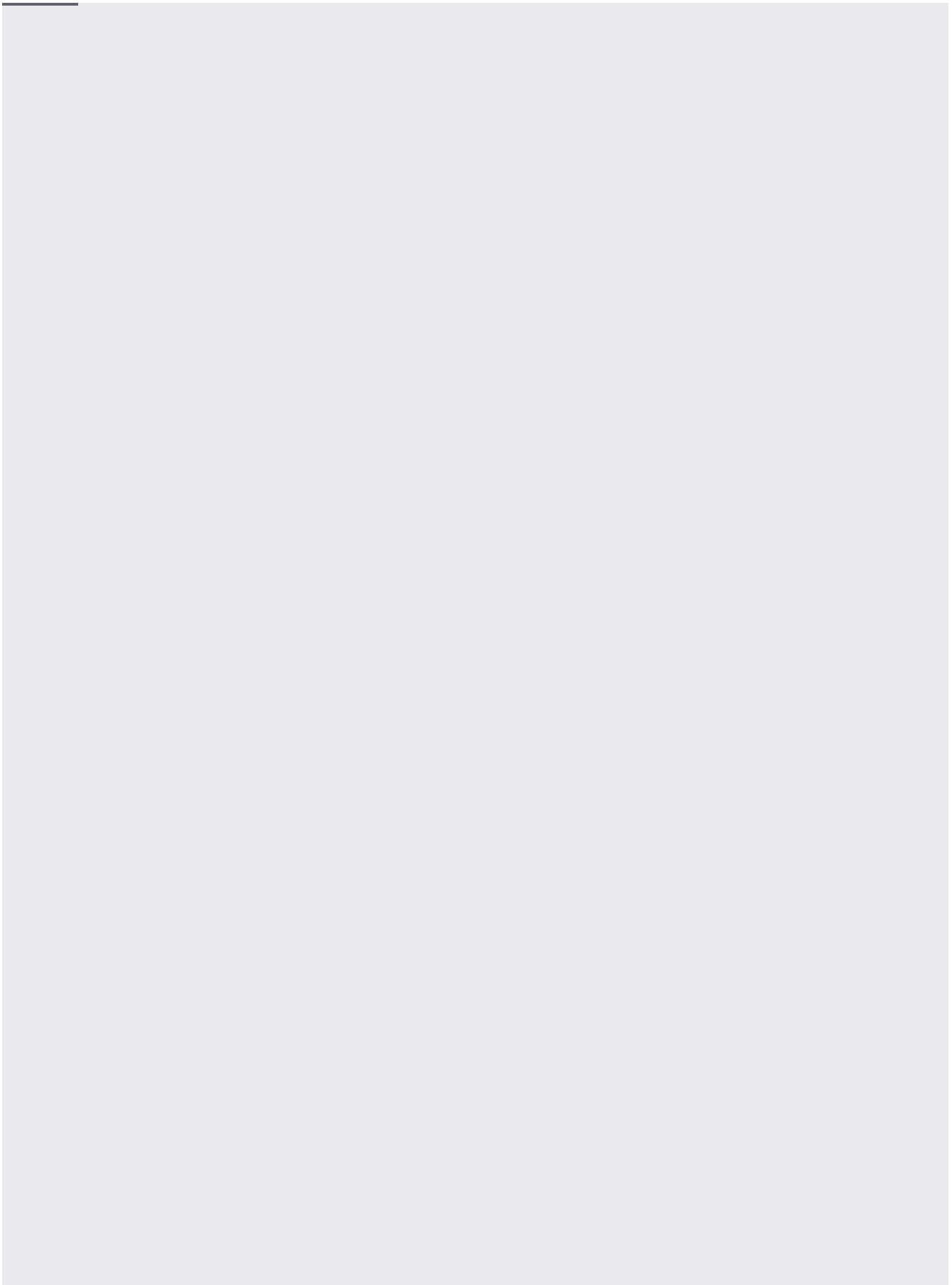


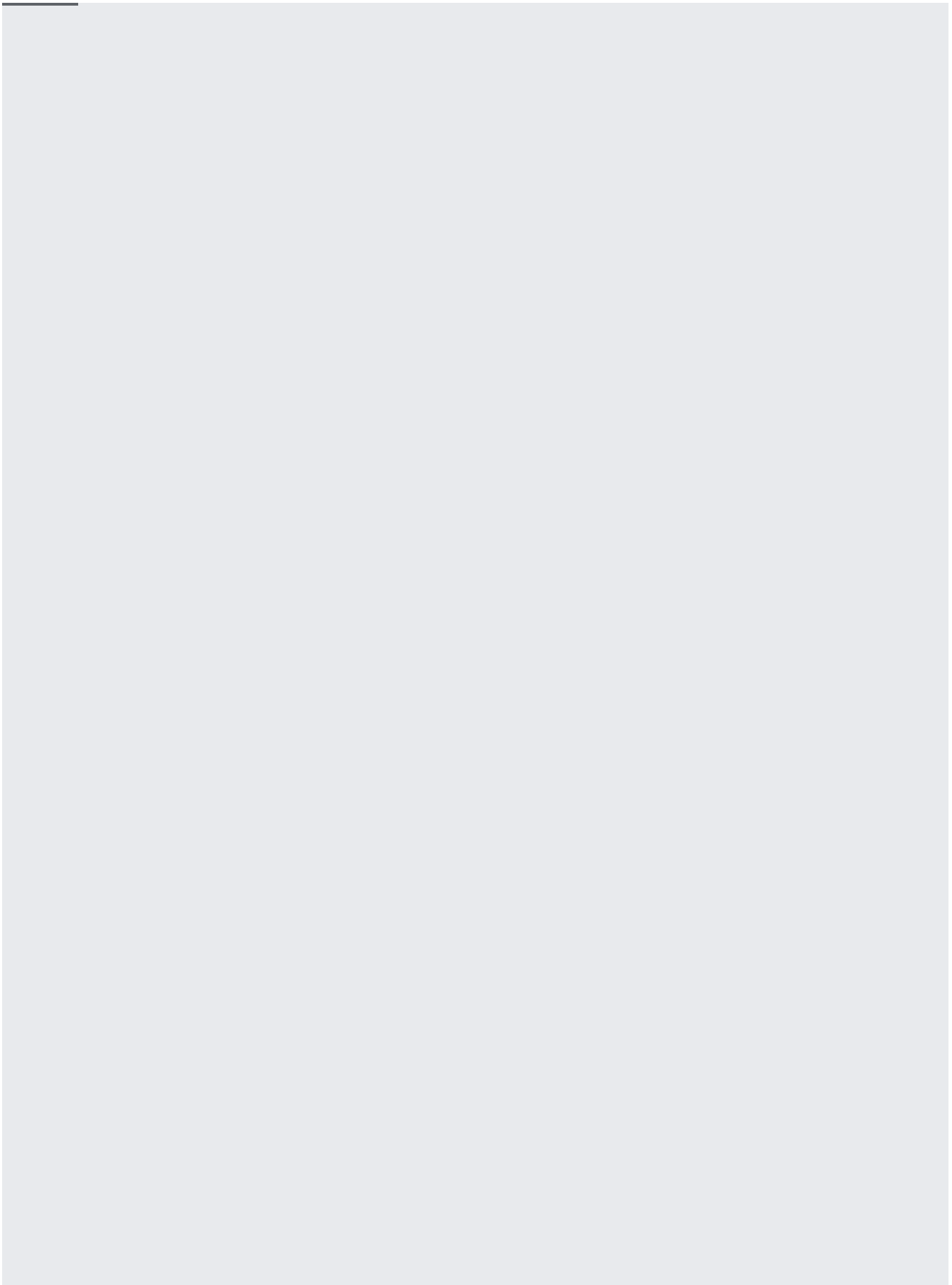




You can verify that a source was created or updated appropriately by querying Security Command Center with the source's absolute resource name:

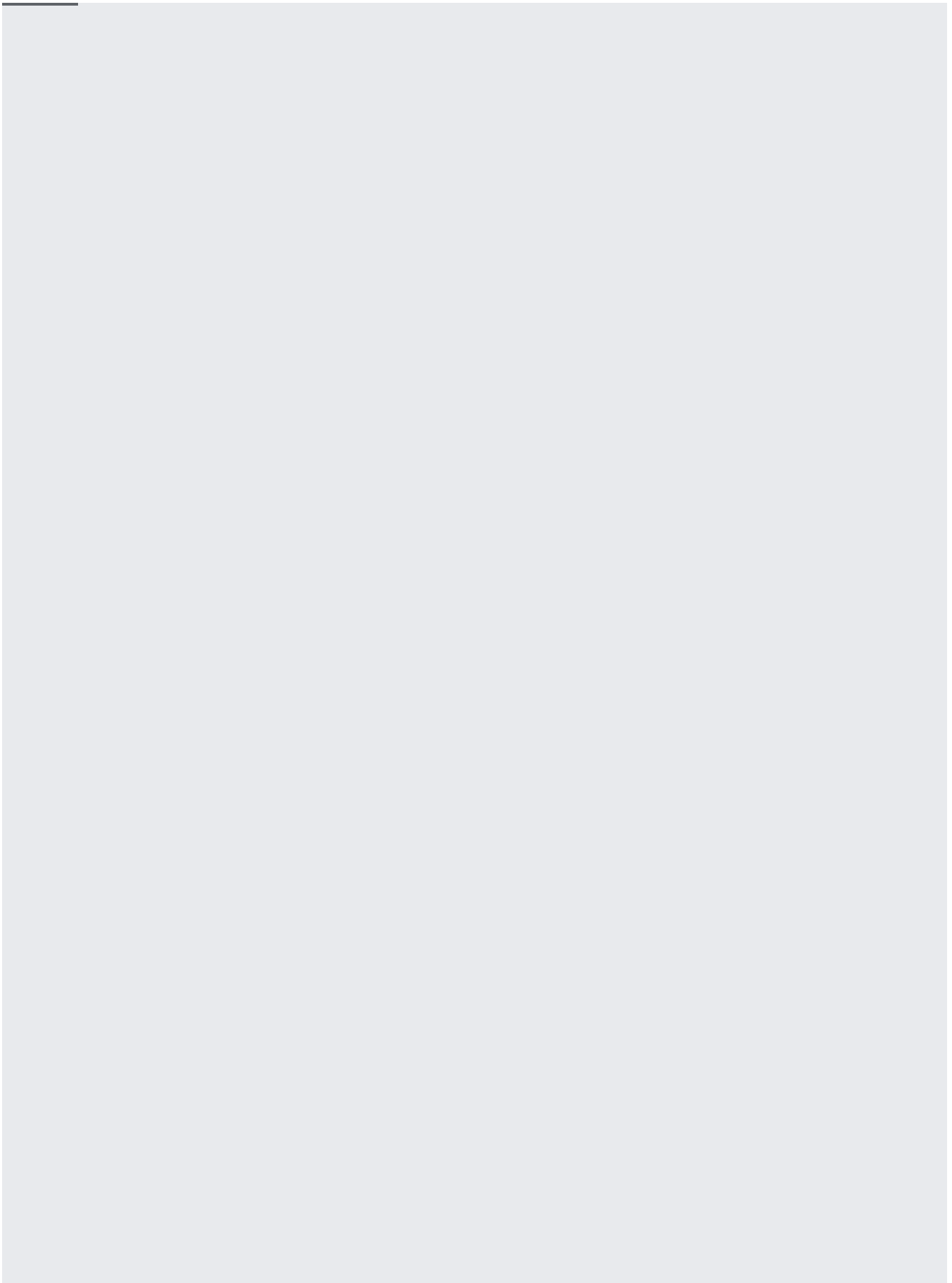


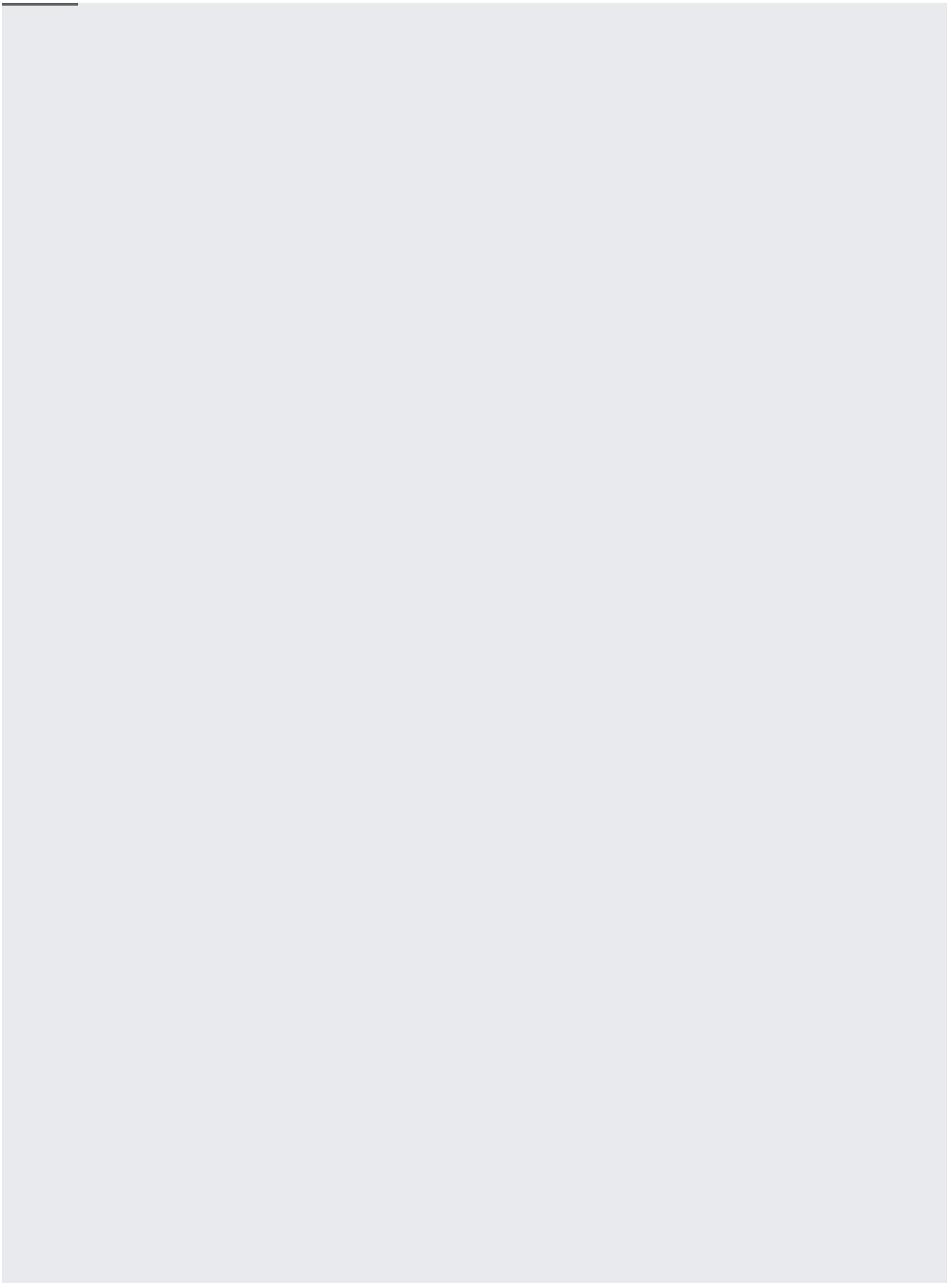




Security Command Center enables you to list a specific source, and to list all sources currently available in an organization:







You can check if the appropriate Cloud IAM policies have been applied to a source by getting the current Cloud IAM policy data from Security Command Center:

