

Sets the access control policy on the specified resource. Replaces any existing policy.

POST

`https://sourcerepo.googleapis.com/v1/{resource=projects/*/repos/**}:setIamPolicy`

The URL uses [gRPC Transcoding](#)

(<https://github.com/googleapis/googleapis/blob/master/google/api/http.proto>) syntax.

Parameters

resource

string

REQUIRED: The resource for which the policy is being specified. See the operation documentation for the appropriate value for this field.

The request body contains data with the following structure:

JSON representation

Fields

Fields	
policy	<p>object(Policy (/source-repositories/docs/reference/rest/v1/Policy))</p> <p>REQUIRED: The complete policy to be applied to the resource. The size of the policy is limited to a few 10s of KB. An empty policy is a valid policy but certain Cloud Platform services (such as Projects) might reject them.</p>
updateMask	<p>string (FieldMask (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.FieldMask format))</p> <p>OPTIONAL: A FieldMask specifying which fields of the policy to modify. Only the fields in the mask will be modified. If no mask is provided, the following default mask is used: paths: "bindings, etag" This field is only used by Cloud IAM.</p> <p>A comma-separated list of fully qualified names of fields. Example: "user.displayName, photo".</p>

If successful, the response body contains an instance of [Policy](#) (/source-repositories/docs/reference/rest/v1/Policy).

Requires the following OAuth scope:

- <https://www.googleapis.com/auth/cloud-platform>

For more information, see the [Authentication Overview](#) (https://cloud.google.com/docs/authentication/).

