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# Method: users.update



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Updates an existing user in a Cloud SQL instance.



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Database instance ID. This does not include the project ID.

## Query parameters

Parameters
<b>host</b>
string
Optional. Host of the user in the instance.
<b>name</b>
string
Name of the user in the instance.

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Uses the [.NET client library](#).

```
// BEFORE RUNNING:
// -----
// 1. If not already done, enable the Cloud SQL Administration API
//    and check the quota for your project at
//    https://console.developers.google.com/apis/api/sqladmin
// 2. This sample uses Application Default Credentials for authentication.
//    If not already done, install the gcloud CLI from
//    https://cloud.google.com/sdk and run
//    `gcloud beta auth application-default login`.
//    For more information, see
//    https://developers.google.com/identity/protocols/application-default-
// 3. Install the C# client library by adding a dependency on the relevant
//    package. Libraries published by Google are owned by google-apis-packa
//    https://www.nuget.org/profiles/google-apis-packages

using Google.Apis.Auth.OAuth2;
```

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```
// Host of the user in the instance.
string host = ""; // TODO: Update placeholder value.

// Name of the user in the instance.
string name = ""; // TODO: Update placeholder value.

// TODO: Assign values to desired properties of `requestBody`.
// properties will be replaced:
Data.User requestBody = new Data.User();

UsersResource.UpdateRequest request = sqlAdminService.Users.Upd

// To execute asynchronously in an async method, replace `requ
Data.Operation response = request.Execute();
// Data.Operation response = await request.ExecuteAsync();

// TODO: Change code below to process the `response` object:
Console.WriteLine(JsonConvert.SerializeObject(response));
}
```



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Experiment with authorization and field settings. For help, check the [APIs Explorer documentation](#).

### Request parameters

project

string

instance

string

host

string

name

string

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