## **How to send email using C#**

1. Make sure you have the prerequisites

Our library requires .NET version 4.5.2.

2. Install the package

The recommended installation uses the NuGet package manager. Run the following:

PM> Install-Package SendGrid

3. Send your first email

The following is the minimum needed code to send an email:

// using SendGrid's C# Library

// https://github.com/sendgrid/sendgrid-csharp

using SendGrid;

using SendGrid.Helpers.Mail;

using System;

using System.Threading.Tasks;

namespace Example

{

internal class Example

{

private static void Main()

{

Execute().Wait();

}

static async Task Execute()

{

var apiKey = “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”;

var client = new SendGridClient(apiKey);

var from = new EmailAddress("test@example.com", "Example User");

var subject = "Sending with SendGrid is Fun";

var to = new EmailAddress("test@example.com", "Example User");

var plainTextContent = "and easy to do anywhere, even with C#";

var htmlContent = "<strong>and easy to do anywhere, even with C#</strong>";

var msg = MailHelper.CreateSingleEmail(from, to, subject, plainTextContent, htmlContent);

var response = await client.SendEmailAsync(msg);

}

}

}

USERNAME:

azure\_86bd4caad248222c4cc98969fa13ae8b@azure.com

API Key: