//Azure Function simplified to relate to coding style in other courses.

//20180724 JPC John Calder

using System.Net;

using System.Threading.Tasks;

public static HttpResponseMessage Run(HttpRequestMessage req, TraceWriter log)

{

//optional use of logging

log.Info("Request from " + req.RequestUri);

//replace "name" with your variable

//you also need to change the query key name

//in the run panel on the right

string name = "";

foreach (var val in req)

{

if (val.Key == "name") name = val.Value;

}

//this function gets string input

//if you are working with numbers you may need

//to do a type conversion

//the working code for this example

//most of the other code is commonly reused framework code

string outputString;

outputString = "Hello " + name;

return req.CreateResponse(HttpStatusCode.OK, outputString);

}