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// For Article: "Extending SQL Azure with Azure worker role"
// Using [...]

namespace WorkerRole1
{
    public class WorkerRole : RoleEntryPoint
    {
        // Input Connection string of Hub Dataabse here:
        //public static string HubSQLAzureConnectionString = "";

        // Input Connection string of Member Dataabse here:
        //public static string MemberSQLAzureConnectionString = "";

        // Name the sync group:
        //public static string scopeName="";

        // Worker role entry point - Run():

        public override void Run()
        {
            // This is a sample worker implementation. Replace with your logic.
            Trace.WriteLine("WorkerRole1 entry point called", "Information");

            // Setup of synchronization here through setup() function
            // call setup() here

            while (true)
            {

                // Synchronization of SQL Azure databases through sync() function with each
                // iteration

                // call sync()

                // Optional: Thread.Sleep(<value_in_mili_second>);

                Trace.WriteLine("Working", "Information");
            }
            //commented Just for the sake of simplicity. Do not comment this section in your
            //worker role

            // public override bool OnStart()
            //{ .. }

            // private void setup()
            // {
            //     // code here. Continue reading the article to know the significance of Setup()
            // }

            // private void sync()
            // {
            //     // code here. Continue reading the article to know the significance of Sync()
            // }
        }
    }
}

```