

```
#include<ESP8266WiFi.h>
```

```
WiFi.softAP("PRUEBA","ricardo901");  
Serial.println(WiFi.softAPIP());
```

```
WiFi.begin("D901", "ricardo901");  
while((!(WiFi.status() == WL_CONNECTED))){  
  delay(300);  
  Serial.println("..."); }  
Serial.println("CONECTADO");  
Serial.println(WiFi.localIP());
```

```
WiFiServer server(80);
```

```
server.begin();
```

```
#include<WiFiClient.h>
```

```
#include<ESP8266WebServer.h>
```

```
server.on("/", [](){  
  server.send(200,"text/plain", "HOLA RICARDO A.");
```

```
  server.handleClient();
```

```
  WiFiClient client = server.available();  
  if (!client) { return; }  
  while(!client.available()){delay(1); }  
  Serial.println(client.readStringUntil('\r'));  
  client.println("HTTP/1.1 200OK");  
  client.println("Content-Type:text/html");  
  client.println("");  
  client.println("<!DOCTYPEHTML>");  
  client.println("<html>");  
  client.println("BIENVENIDOS");  
  client.println("</html>");  
  client.stop();  
  delay(1);
```