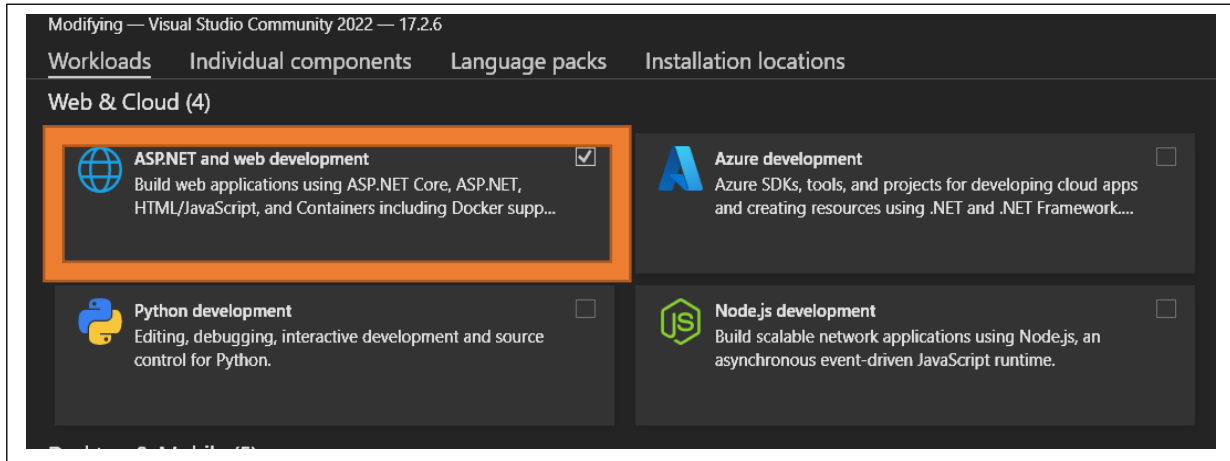


Assignment 02

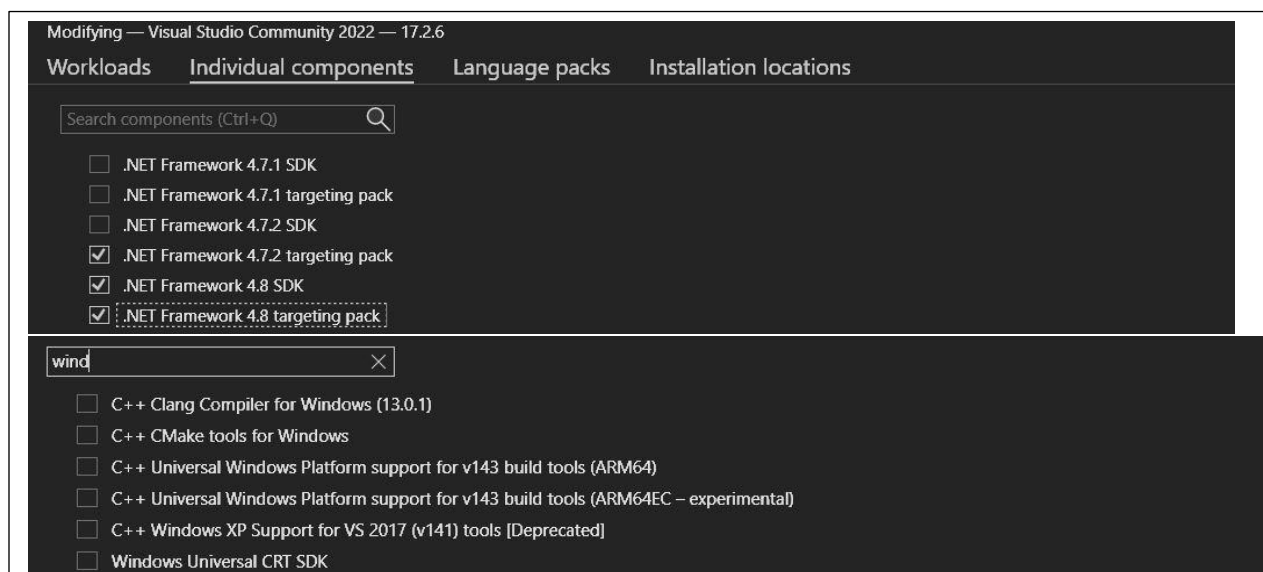
1.Requirement of run this project

1. Need to install visual studio
2. Need to install ASP.NET and web development web framework

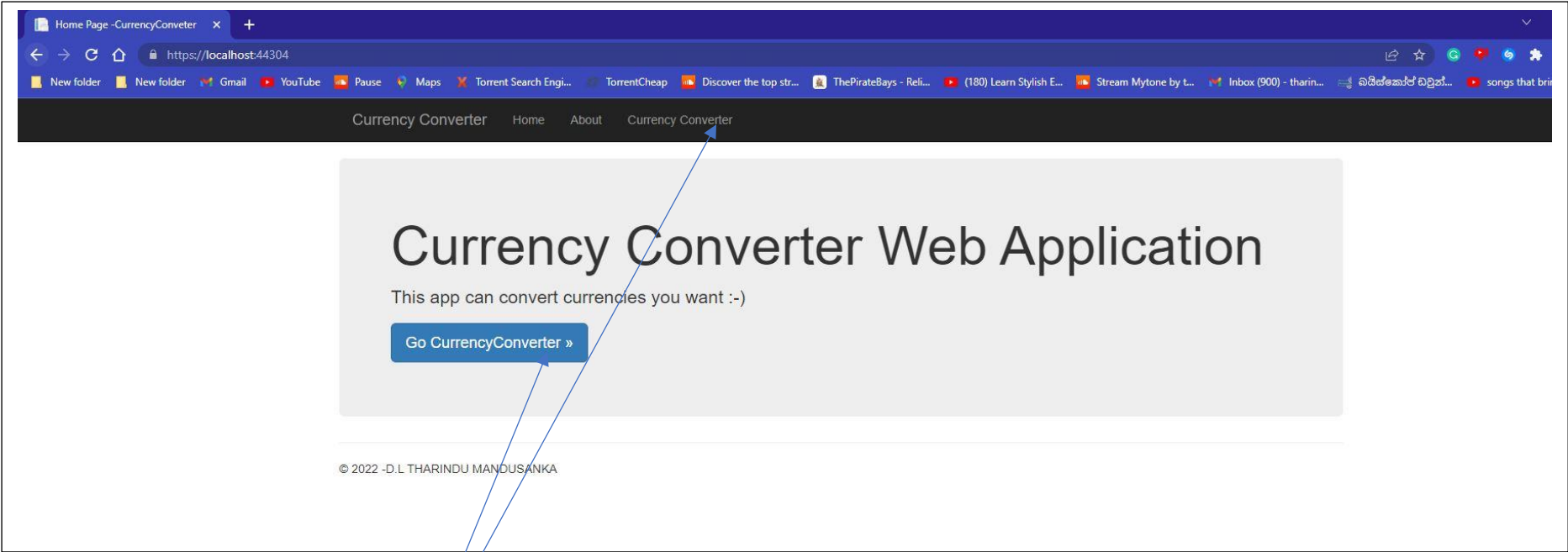


2.Need to install following individual component

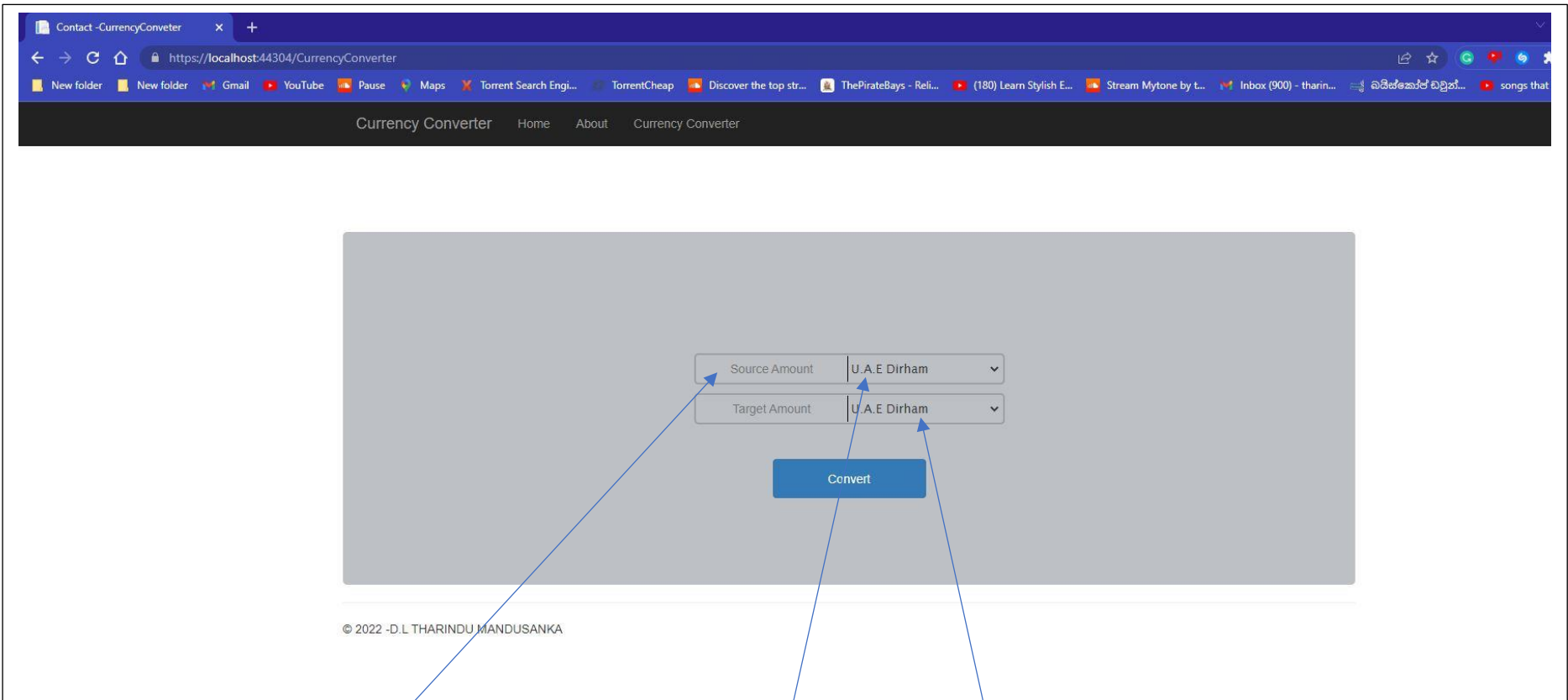
- .NET Framework 4.8 targeting pack
- .NET Framework 4.7.2 targeting pack
- Windows Communication Foundation



Screenshots of Web Application



Click By pressing one of these two You can go currency convert



Enter Source Amount

Enter Source Currency Code

Enter Target Currency Code



Successfully Converted

200	United States Dolla
37166.9772	Sri Lanka Rupee

Convert

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Error manage



Enter Valid Value

dsds	U.A.E Dirham
Target Amount	U.A.E Dirham

Convert

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Invalid Input in Text Field

WSDL

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<!-- Published by JAX-WS RI (http://jax-ws.java.net). RI's version is JAX-WS RI 2.2.9-b130926.1035 svn-revision#5f6196f2b90e9460065a4c2f4e30e065b245e51e. -->
<!-- Generated by JAX-WS RI (http://jax-ws.java.net). RI's version is JAX-WS RI 2.2.9-b130926.1035 svn-revision#5f6196f2b90e9460065a4c2f4e30e065b245e51e. -->
<definitions xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd" xmlns:wsp="http://www.w3.org/ns/ws-policy" xmlns:wsp1_2="http://schemas.xmlsoap.org/ws/2004/09/policy"
xmlns:wsam="http://www.w3.org/2007/05/addressing/metadata" xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/" xmlns:tns="http://soa.sltc.com/" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns="http://schemas.xmlsoap.org/wsdl/"
targetNamespace="http://soa.sltc.com/" name="DemoWSService">
  <types>
    <xsd:schema>
      <xsd:import namespace="http://soa.sltc.com/" schemaLocation="http://localhost:8888/DemoWebService?xsd=1"/>
    </xsd:schema>
  </types>
  <message name="currencyConverter">
    <part name="parameters" element="tns:currencyConverter"/>
  </message>
  <message name="currencyConverterResponse">
    <part name="parameters" element="tns:currencyConverterResponse"/>
  </message>
  <message name="IOException">
    <part name="fault" element="tns:IOException"/>
  </message>
  <message name="ParseException">
    <part name="fault" element="tns:ParseException"/>
  </message>
  <portType name="DemoWS">
    <operation name="currencyConverter">
      <input wsam:Action="http://soa.sltc.com/DemoWS/currencyConverterRequest" message="tns:currencyConverter"/>
      <output wsam:Action="http://soa.sltc.com/DemoWS/currencyConverterResponse" message="tns:currencyConverterResponse"/>
      <fault message="tns:IOException" name="IOException" wsam:Action="http://soa.sltc.com/DemoWS/currencyConverter/Fault/IOException"/>
      <fault message="tns:ParseException" name="ParseException" wsam:Action="http://soa.sltc.com/DemoWS/currencyConverter/Fault/ParseException"/>
    </operation>
  </portType>
  <binding name="DemoWSPortBinding" type="tns:DemoWS">
    <soap:binding transport="http://schemas.xmlsoap.org/soap/http" style="document"/>
    <operation name="currencyConverter">
      <soap:operation soapAction=""/>
      <input>
        <soap:body use="literal"/>
      </input>
      <output>
        <soap:body use="literal"/>
      </output>
      <fault name="IOException">
        <soap:fault name="IOException" use="literal"/>
      </fault>
      <fault name="ParseException">
        <soap:fault name="ParseException" use="literal"/>
      </fault>
    </operation>
  </binding>
  <service name="DemoWSService">
    <port name="DemoWSPort" binding="tns:DemoWSPortBinding">
      <soap:address location="http://localhost:8888/DemoWebService"/>
    </port>
  </service>
</definitions>
```

