```
data labelling -
data uploading
and labelling
Data labelling
Export
Predict Using Python
                   import urllib.request
                   import json
                   import os
                   import ssl
                  def allowSelfSignedHttps(allowed):
                       # bypass the server certificate verification on client
                   side
                       if allowed and not os.environ.get('PYTHONHTTPSVERIFY',
                   '') and getattr(ssl, '_create_unverified_context', None):
                           ssl._create_default_https_context =
                   ssl. create unverified context
                   allowSelfSignedHttps(True) # this line is needed if you use
                   self-signed certificate in your scoring service.
                  # Request data goes here
                  # The example below assumes JSON formatting which may be
                  updated
                  # depending on the format your endpoint expects.
                  # More information can be found here:
                  # https://docs.microsoft.com/azure/machine-learning/how-to-
                  deploy-advanced-entry-script
                  data = {
                     "Inputs": {
                       "data": [
                           "Pregnancies": 0,
                           "Glucose": 0,
                           "BloodPressure": 0,
                           "SkinThickness": 0,
                           "Insulin": 0,
                           "BMI": 0.0,
                           "DiabetesPedigreeFunction": 0.0,
                           "Age": 0
                       ]
                     "GlobalParameters": {
                       "method": "predict"
                     }
                  body = str.encode(json.dumps(data))
```

```
url = 'http://46ebb78b-b7d0-4238-a20d-
                   44433571eae8.centralindia.azurecontainer.io/score'
                   # Replace this with the primary/secondary key or AMLToken
                   for the endpoint
                   api key = 'H0LBSZa18PZSkt33pnhzbhsJoDmkbuZ4'
                   if not api key:
                       raise Exception("A key should be provided to invoke the
                   endpoint")
                   headers = {'Content-Type': 'application/json',
                   'Authorization':('Bearer '+ api key)}
                   req = urllib.request.Request(url, body, headers)
                       response = urllib.request.urlopen(req)
                       result = response.read()
                       print(result)
                   except urllib.error.HTTPError as error:
                       print("The request failed with status code: " +
                   str(error.code))
                       # Print the headers - they include the requert ID and
                   the timestamp, which are useful for debugging the failure
                       print(error.info())
                       print(error.read().decode("utf8", 'ignore'))
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create Automated ML
Predict the outcome
                   1.pdf>>
Classification Model-
training, testing and
deployment using
Azure Auto ML
Data Labelling in Azure << Data Labelling in Azure ML.pdf>>
ML
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