API URL:-

http://ec2-13-127-42-161.ap-south-1.compute.amazonaws.com:3000/api/diagnoses/analyzeDiagnosis?access\_token=hq8ZdbuCWTeSrhtUazk8SRu20DTUO433ghKYaincoglWQFGA20ChzpYRFPDixIPl

Test 1:

[162,165,954,992,942]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 64.1

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 52.08

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 37.88

}

]

}

}

}

Test 2:

[402,213,113,133,12,931,941,403,51,52,53,54,762,763,764,702,703]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 64.1

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 48.91

},

{

"diagnosis": "Mania Without PF",

"mustHaveFound": true,

"percent": 45.45

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 58.14

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 45.87

},

{

"diagnosis": "Mania Without PF",

"mustHaveFound": true,

"percent": 42.55

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 49.02

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 41.96

},

{

"diagnosis": "Mania Without PF",

"mustHaveFound": true,

"percent": 39.06

}

]

}

}

}

Test 3:

[402,213,113,133,12,931,941,403,51,52,53,54,762,763,764,702,703,162,165,954,992,942]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 66.67

},

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 64.1

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 48.91

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 58.14

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 56.25

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 45.87

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 49.02

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 43.94

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 41.96

}

]

}

}

}

Test 4:

[402,213,113,133,12,931,941,403,51,52,53,54,762,763,764,702,703,162,165,954,992,942,12,24,32,44,52,61,71,101,104,202,204,305,402,404,501,621,633,644,651,661,674,695,721,731,741,751,761,771,781,791,811,822,824,831,841,853,866,863,871,881,892,912,915,162,165,954,992,942]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 66.67

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 66.67

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 48.91

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 62.79

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 56.25

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 45.87

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 56.86

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 43.94

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 41.96

}

]

}

}

}

Test 5:

[402,213,113,133,12,931,941,403,51,52,53,54,762,763,764,702,703,162,165,954,992,942,12,24,32,44,52,61,71,101,104,202,204,305,402,404,501,621,633,644,651,661,674,695,721,731,741,751,761,771,781,791,811,822,824,831,841,853,866,863,871,881,892,912,915,162,165,954,992,942,232,233,334,222,873,912,914,234]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "OCD",

"mustHaveFound": true,

"percent": 69.86

},

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 66.67

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 66.67

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "OCD",

"mustHaveFound": true,

"percent": 68.42

},

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 62.79

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 56.25

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "OCD",

"mustHaveFound": true,

"percent": 65.85

},

{

"diagnosis": "Conduct Disorder",

"mustHaveFound": true,

"percent": 56.86

},

{

"diagnosis": "Dementia",

"mustHaveFound": true,

"percent": 43.94

}

]

}

}

}

Test 6:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,902,402,981,412,413,414,415,416,403,213,412,425,515,512,823,852,876,882,892,902,922,932,981,982,512,402,213,103,113,133,12,32,823,852,876,901,931,941,513,403,905,214,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 98.77

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 93.2

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 97.56

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 87.39

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 95.24

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 77.95

}

]

}

}

}

Test 7:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,902,402,981,412,413,414,415,416,213,412,425,515,512,823,852,876,882,892,902,922,932,981,982,512,402,213,103,113,133,12,32,823,852,876,901,931,941,513,403,905,214,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 98.77

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 93.2

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 97.56

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 87.39

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Schizoaffective(Depression)",

"mustHaveFound": true,

"percent": 100

},

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 95.24

},

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 77.95

}

]

}

}

}

Test 8:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,902,402,981,412,413,414,415,416,213,412,425,515,512,823,852,876,882,892,902,922,932,981,982,512,402,213,103,113,133,12,32,823,852,876,901,931,941,513,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "BPAD with mania without PF",

"mustHaveFound": true,

"percent": 83.91

},

{

"diagnosis": "Mania Without PF",

"mustHaveFound": true,

"percent": 81.82

},

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 81.55

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "BPAD with mania without PF",

"mustHaveFound": true,

"percent": 73.08

},

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 72.73

},

{

"diagnosis": "Mania Without PF",

"mustHaveFound": true,

"percent": 70.21

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 61.15

},

{

"diagnosis": "BPAD with mania without PF",

"mustHaveFound": true,

"percent": 59.42

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 57.34

}

]

}

}

}

Test 9:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,902,402,981,412,413,414,415,416,213,412,425,515,512,823,852,876,882,892,902,922,932,981,982,512,402,213,103,113,133,12,32,823,852,876,901,931,941,513,403,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 98.77

},

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 86.41

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 84.78

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 97.56

},

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 76.86

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 74.31

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Schizoaffective(Mania)",

"mustHaveFound": true,

"percent": 95.24

},

{

"diagnosis": "BPAD with mania with PF",

"mustHaveFound": true,

"percent": 64.33

},

{

"diagnosis": "Mania with PF",

"mustHaveFound": true,

"percent": 60.84

}

]

}

}

}

Test 9:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 93.2

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 92.47

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 92.05

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 87.39

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 86.14

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 85.42

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 77.95

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 76.07

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 75

}

]

}

}

}

Test 10:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 93.2

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 92.47

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 92.05

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 87.39

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 86.14

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 85.42

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 77.95

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 76.07

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 75

}

]

}

}

}

Test 11:

[162,163,943,944,945,946,947,331,303,315,342,343,353,372,413,414,415,416,412,425,515,882,892,902,922,932,981,982,512,402,213,133,12,823,852,876,941,214,905,872,502,513,101,103,112,113,122,123,134,853,901,921,931,951,971,456,32,252,253,254,255,256,222,202,203,11,32,12,51,52,53,54,55,236,893]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 94.17

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 93.55

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 93.18

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 89.19

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 88.12

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 87.5

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Recurrent depressive disorder",

"mustHaveFound": true,

"percent": 81.1

},

{

"diagnosis": "BPAD with depression without PF",

"mustHaveFound": true,

"percent": 79.49

},

{

"diagnosis": "Depression without PF",

"mustHaveFound": true,

"percent": 78.57

}

]

}

}

}

Test 12:

[252,253,254,255,256,222,202,203,11,32,12,51,52,53,54,55,236,893]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Dissociative disorder",

"mustHaveFound": true,

"percent": 82.57

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Dissociative disorder",

"mustHaveFound": true,

"percent": 70.31

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Dissociative disorder",

"mustHaveFound": true,

"percent": 54.22

}

]

}

}

}

Test 13:

[734,732,702,703,692,695,733,732,702,703,692,695,735,732,702,703,692,695]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 93.75

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 93.75

},

{

"diagnosis": "Specific reading disorder",

"mustHaveFound": true,

"percent": 93.75

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 88.24

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 88.24

},

{

"diagnosis": "Specific reading disorder",

"mustHaveFound": true,

"percent": 88.24

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 78.95

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 78.95

},

{

"diagnosis": "Specific reading disorder",

"mustHaveFound": true,

"percent": 78.95

}

]

}

}

}

Test 14:

[736,732,702,703,692,695,734,732,702,703,692,695,733,732,702,703,692,695,735,732,702,703,692,695]

RESULT:

{

"result": {

"topThree": [

{

"diagnosis": "Mixed learning disorder",

"mustHaveFound": true,

"percent": 93.75

},

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 93.75

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 93.75

}

],

"weightageX": {

"weightage": 0.4,

"list": [

{

"diagnosis": "Mixed learning disorder",

"mustHaveFound": true,

"percent": 88.24

},

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 88.24

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 88.24

}

]

},

"weightageY": {

"weightage": 0.8,

"list": [

{

"diagnosis": "Mixed learning disorder",

"mustHaveFound": true,

"percent": 78.95

},

{

"diagnosis": "Specific arithmetical skill disorder",

"mustHaveFound": true,

"percent": 78.95

},

{

"diagnosis": "Specific writing/ spelling disorder",

"mustHaveFound": true,

"percent": 78.95

}

]

}

}

}