1

```
SOURCE FILE . . . . . . MANI120211/QRPGLESRC
MEMBER . . . . . . . . . . .
                            READJSON
SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
           HDftActGrp(*No) BndDir('YAJL')
  100
  200
  300
            /Include yajl_h
  400
  500
                                           1000A
           DJsonString
                                                   Inz
                              S
  600
           DErrMsq
                                            500A
                                                   Varying
  700
                              S
  800
           DDocNode
                              S
                                                   Like(yajl_val)
                              S
  900
           DNode
                                                   Like(yajl val)
 1000
                              S
           DNameNode
                                                   Like(yajl_val)
                              S
 1100
           DList
                                                   Like(yajl_val)
                              S
 1200
           DVal
                                                   Like(yajl_val)
1300
1400
           DI
                              S
                                             10I 0
                              S
                                             10I 0
 1500
           DJ
           DValNum
                              S
                                             5S 0
 1600
                              S
 1700
           DValStr
                                             50A
                              S
 1800
           DKey
                                             50A
                                                  Varying
 1900
 2000
            /Free
 2100
                  Exsr Sample1;
                  *InLr = *On;
 2200
 2300
 2400
                  BegSr Sample1;
 2500
                      JsonString = '{"name":"Ravi", "age":30}';
 2600
 2700
                      DocNode = yajl buf load tree(%Addr(JsonString)
 2800
                                :%len(%Trim(JsonString)):ErrMsg);
 2900
 3000
                      If ErrMsq = ' ';
 3100
                        node = yajl_object_find(docNode: 'name');
                        ValStr = yajl_get_string(Node);
 3200
 3300
                        Dsply ValStr;
 3400
 3500
                        node = yajl_object_find(docNode: 'age');
                                                                                                                           12/02/23
 3600
                        ValNum = yajl_get_number(Node);
                                                                                                                           12/02/23
 3700
                        Dsply ValNum;
                                                                                                                            12/02/23
 3800
 3900
                     EndIf;
 4000
                    yajl tree free(DocNode);
 4100
                 EndSr;
 4200
 4300
            /End-Free
```

* * * * E N D O F S O U R C E * * * *