```
1
     <?php
 2
 3
 4
 5
 6
     if(!isset($ GET['QuarterID'])) {
7
         die("No Quarter Parameter");
8
     } else {
9
         $QuarterID = $ GET['QuarterID'];
10
11
12
13
14
15
16
17
18
    session start();
19
20
21
   // MySQLi Object-oreitned
22
    // SELECT
23
    $servername = "SERVER";
24
     $username = "USERNAME";
25
26
     $password = "PASSWORD";
     $dbname = "DB";
27
    $port = "PORT";
28
29
30  // Create connection
31
    $conn = new mysqli($servername, $username, $password, $dbname, $port);
32
    // Check connection
33
34
    if ($conn->connect error) {
35
         die("Connection failed: " . $conn->connect error);
36
37
38
39
40
41
42
43
44
         $sql = "call analytics.Enhancement Report(" . $QuarterID . ",'" . $ SESSION['name']
         . "'') ";
45
46
    //echo $sql;
47
48
49
   //echo $sql;
50
                           echo "Select Statement: " . $sql;
51
    //$data = array();
52
    number = 0;
53
     if (!$conn->multi query($sql)) {
54
         echo "CALL failed: (" . $conn->errno . ") " . $conn->error;
55
56
     do
57
          if ($result = $conn->store result()) {
58
              while ($row = $result->fetch row()) {
59
                  $data[] = $row;
60
                  number = number + 1;
                 printf("%s\n",$row[0]);
61
62
63
                 // $row convert = array("result" => $row[0]);
64
                                     // $data[] = $row convert;
65
66
```

```
68
 69
               } $result->free();
 71
           // var dump($data);
 72
 73
            if (isset($data[0][11]) && $data[0][11] == "Summary") {
 74
                $Summary = $data;
 75
                //$data = array();
 76
                //unset($data);
 77
                $data = null;
 78
          //
                echo "Summary";
 79
                var dump($Summary);
 80
            } else if (isset($data[0][13]) && $data[0][13] == "Quarter") {
 81
                $QuarterData = $data;
               // $data = array();
 82
 83
               unset($data);
                echo "Quarter";
 84
 85
                var dump($QuarterData);
 86
           } else if (isset($data[0][4]) && $data[0][4] == "Payroll") {
 87
                $Payroll = $data;
 88
                //$data = arrav();
 89
                $data = null;
                echo "Payroll";
 90
          //
 91
                var dump($Payroll);
 92
           } else if (isset($data[0][3]) && $data[0][3] == "Ineligible") {
 93
                $Elig = $data;
 94
                //$data = array();
 95
                $data = null;
 96
          //
                echo "Ineligible";
 97
          //
                var dump($Elig);
 98
            else if (isset($data[0][13]) && $data[0][13] == "QDetail") {
 99
                $QuarterDetail = $data;
100
                //$data = array();
101
                $data = null;
          //
102
               echo "Ineligible";
               var dump($Elig);
103
          //
104
            } else {
                var dump($data);
105
106
                $data = null;
107
108
109
      } while ($conn->next result() && $conn->more results());
110
111
      //header('Content-type:application/json;charset=utf-8');
112
      //echo json encode($row convert);
113
114
115
      //echo($number);
116
     $conn->close();
117
118
119
120
121
      //Process all data
122
      // create XML file to process
123
124
     //Creates XML string and XML document using the DOM
125
       $dom = new DomDocument('1.0');
126
127
       //add root - <books>
128
       $Module = $dom->appendChild($dom->createElement('Module'));
129
130
       //add <book> element to <books>
131
       $Quarter = $Module->appendChild($dom->createElement('Quarter'));
132
133
      //add <title> element to <book>
```

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134
       $Generated On = $Quarter->appendChild($dom->createElement('Generated On'));
135
136
       //add <title> text node element to <title>
137
       $Generated On->appendChild($dom->createTextNode($Summary [0] [0]));
138
139
       $Generated By = $Quarter->appendChild($dom->createElement('Generated By'));
140
       $Generated By->appendChild($dom->createTextNode($Summary [0] [1]));
141
142
       $Quarter Value = $Quarter->appendChild($dom->createElement('Quarter Value'));
143
       $Quarter Value->appendChild($dom->createTextNode($Summary [0] [2]));
144
145
      $Year = $Quarter->appendChild($dom->createElement('Year'));
146
       $Year->appendChild($dom->createTextNode($Summary [0] [3]));
147
148
      $Tot Staff = $Quarter->appendChild($dom->createElement('Total Staff'));
149
       $Tot Staff->appendChild($dom->createTextNode($Summary [0] [4]));
150
151
      $XMLRow = $Quarter->appendChild($dom->createElement('Eliqible Staff'));
152
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [5]));
153
154
      $XMLRow = $Quarter->appendChild($dom->createElement('Ineligible Staff'));
155
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [6]));
156
157
       $XMLRow = $Quarter->appendChild($dom->createElement('Total Paid'));
158
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [7]));
159
160
       $XMLRow = $Quarter->appendChild($dom->createElement('Total Units'));
161
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [8]));
162
163
       $XMLRow = $Quarter->appendChild($dom->createElement('Possible Paid'));
164
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [9]));
165
166
      $XMLRow = $Quarter->appendChild($dom->createElement('Possible Units'));
167
       $XMLRow->appendChild($dom->createTextNode($Summary [0] [10]));
168
169
170
       //add <book> element to <books>
171
       $XMLHeader = $Module->appendChild($dom->createElement('Periods Summary'));
172
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss P1'));
173
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [1]));
174
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss U1'));
175
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [2]));
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss P2'));
176
177
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [3]));
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss U2'));
178
179
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [4]));
180
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss P3'));
181
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [5]));
182
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Poss U3'));
183
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [6]));
184
        $XMLRow = $XMLHeader->appendChild($dom->createElement('Total P1'));
185
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [7]));
186
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Total U1'));
187
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [8]));
188
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Total P2'));
189
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [9]));
190
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Total U2'));
191
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [10]));
192
        $XMLRow = $XMLHeader->appendChild($dom->createElement('Total P3'));
193
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [11]));
194
       $XMLRow = $XMLHeader->appendChild($dom->createElement('Total U3'));
195
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [12]));
        $XMLRow = $XMLHeader->appendChild($dom->createElement('Month1'));
196
197
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [14]));
198
        $XMLRow = $XMLHeader->appendChild($dom->createElement('Month2'));
199
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [15]));
200
        $XMLRow = $XMLHeader->appendChild($dom->createElement('Month3'));
```

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201
       $XMLRow->appendChild($dom->createTextNode($QuarterData [0] [16]));
202
203
        $XMLHeader = $Module->appendChild($dom->createElement('Payroll Records'));
204
        foreach($Payroll as $staff) {
            $PayrollRow = $XMLHeader->appendChild($dom->createElement('Payroll Record'));
205
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff ID'));
206
207
              $XMLRow->appendChild($dom->createTextNode($staff[0]));
208
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff Name'));
209
              $XMLRow->appendChild($dom->createTextNode($staff[1]));
210
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Total Paid'));
              $XMLRow->appendChild($dom->createTextNode($staff[2]));
211
212
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Total Units'));
213
              $XMLRow->appendChild($dom->createTextNode($staff[3]));
214
215
        //Quarters
216
217
        $XMLHeader = $Module->appendChild($dom->createElement('Quarter Records'));
218
        foreach($QuarterDetail as $staff) {
219
            $PavrollRow = $XMLHeader->appendChild($dom->createElement('Ouarter Record'));
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff ID'));
220
221
              $XMLRow->appendChild($dom->createTextNode($staff[0]));
222
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff Name'));
              $XMLRow->appendChild($dom->createTextNode($staff[1]));
223
224
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P1 Name'));
              $XMLRow->appendChild($dom->createTextNode($staff[2]));
225
226
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P1 Amt'));
227
              $XMLRow->appendChild($dom->createTextNode($staff[3]));
228
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P1 Units'));
229
              $XMLRow->appendChild($dom->createTextNode($staff[4]));
230
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P2 Name'));
              $XMLRow->appendChild($dom->createTextNode($staff[5]));
231
232
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P2 Amt'));
233
              $XMLRow->appendChild($dom->createTextNode($staff[6]));
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P2 Units'));
234
              $XMLRow->appendChild($dom->createTextNode($staff[7]));
235
236
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P3 Name'));
237
              $XMLRow->appendChild($dom->createTextNode($staff[8]));
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P3 Amt'));
238
              $XMLRow->appendChild($dom->createTextNode($staff[9]));
239
              $XMLRow = $PayrollRow->appendChild($dom->createElement('P3 Units'));
240
241
              $XMLRow->appendChild($dom->createTextNode($staff[10]));
2.42
243
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Total Paid'));
244
              $XMLRow->appendChild($dom->createTextNode($staff[11]));
245
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Total Units'));
246
              $XMLRow->appendChild($dom->createTextNode($staff[12]));
247
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Rate'));
248
              $XMLRow->appendChild($dom->createTextNode($staff[14]));
249
250
        }
251
252
        $XMLHeader = $Module->appendChild($dom->createElement('Ineligible Records'));
253
         foreach($Elig as $staff) {
254
            $PayrollRow = $XMLHeader->appendChild($dom->createElement('Ineligible Record'));
255
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff ID'));
256
              $XMLRow->appendChild($dom->createTextNode($staff[0]));
257
              $XMLRow = $PayrollRow->appendChild($dom->createElement('Staff Name'));
258
              $XMLRow->appendChild($dom->createTextNode($staff[1]));
259
              $XMLRow = $PavrollRow->appendChild($dom->createElement('Reason'));
260
              $XMLRow->appendChild($dom->createTextNode($staff[2]));
261
262
        }
263
264
265
```

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```
268
269
     //generate xml
     270
271
// save XML as string or file

273 $test1 = $dom->saveXML(); // put string in test1
     $dom->save('Files\\QuarterReport.xml'); // save as file
274
275
276
     //Redirect because file is ok
277
     header('Location: Create PDF.php');
278
279
280 ?>
```