

Randomly Generated Officers

```
<php>
```

```
// 11 work out how many applicants. $apps = rand (20,60);
```

```
// set up some arrays as lookups for the values from the d10 rolls $prev = array ("Pilot", "Astronaut",
"Pacifier Pilot", "Command", "Astronaut", "Technical", "Legal", "Medical", "Logistics", "Marine");
$scrim = array ("Colonial Fleet", "Battle Fleet", "Fleet Support", "Naval Staff", "Training", "Port Staff",
"Special Duties", "Shipyards", "Naval Staff", "Naval Academy", "Command", "Command", "Admiralty",
"Command"); $refs = array ("Poor", "Guarded", "Guarded", "Guarded", "Average", "Good", "Good",
"Good", "Excellent", "Excellent"); $Ranks = array ("Ensign", "Lieutenant", "Lt.Commander",
"Commander", "Captain", "Flag Captain", "Rear Admiral", "Vice Admiral", "Admiral of the White",
"Admiral of the Black", "Grand Admiral");
```

```
// set up a table inside a form so that the chosen applicants can be taken forwards to the next stage.
```

```
echo "<h2>Applicant Details</h2> \n
```

```
\n
<form action=recruit.php method=post>
  <table width = 85% cellpadding = 1>\n
  <tr> \n
    <td><b>Last 4 \n
    <td><b>Current Rank \n
    <td><b>Firstname \n
    <td><b>Surname \n
    <td><b>Branch \n
    <td><b>Current Location \n
    <td><b>New Posting \n
  </tr>";
```

```
$appl=1; $rank=0; // for each applicant then roll the various dice and then set the variables do
```

```
{
  $CrimCheck=rand(0,9);
  $Experience=rand(0,9);
  $RefCheck=rand(0,9);
  $Gender=rand(0,8);
  $BirthGender=$Gender;
  $GenderChanged="No";
  if($Gender==0)
  {
    $GenderChanged="Yes";
    $BirthGender=rand(1,8);
    $Gender=rand(1,8);
  }
  if($Gender==9)
  {
```

```

    $BirthGender=rand(1,8);
    $gend="Cyborg";
}
    if($Gender<5)
    { $sex="M"; $gend="M"; }
elseif($Gender<9)
    { $sex="F"; $gend="F"; }
elseif($BirthGender<5)
    { $sex="M"; $gend="M"; }
else
    { $sex="F"; $gend="F"; }
$Homeworld="Earth, Q0";
$gen=rand(0,9);
    if($gen > 2)
    {
        // set the necessary connection variables to connect to MySQL
        include ("/var/www/html/INI/sqlconnect.php");

```

```

// connect to MySQL server and select the INI database
include ("/var/www/html/INI/sqlconnect2.php");
$db1 = mysql_select_db('full-moon_info_-_INI',$connection);

```

```

// randomly select a system from the database
$sql1 = 'SELECT * FROM `stardata` where control = "EE" ORDER BY
Rand() LIMIT 5';
$homes = mysql_query($sql1);
while ($row1=mysql_fetch_array($homes,MYSQL_ASSOC))
{
    end($row1);
    extract($row1);
    $Homeworld = "$StarName, Q$Quadrant";
}
}

```

```

// set the necessary connection variables to connect to MySQL include
("/var/www/html/IFU/sqlconnect.php");

```

```

// 21 connect to MySQL server and select the IFU database include
("/var/www/html/IFU/sqlconnect2.php"); $db = mysql_select_db('full-moon_info_-_IFU',$connection);

```

```

// randomly select a group of names from the database $sql = 'SELECT * FROM `Names` ORDER BY
Rand() LIMIT 10'; $names = mysql_query($sql);

```

```

// step through the selected list of names to get a surname and forename from separate rows

```

```

while ($row=mysql_fetch_array($names,MYSQL_ASSOC))
{
    extract($row);
    $LastName = $Surname;
    next($row);
}

```

// then randomly take a firstname of the correct gender from the same list

```
if ($Gender==$sex)
{
    $Forename = $FirstName;
    next($row);
    extract($row);
    end($row);
}
}
```

// \$Surnames = mysql_query(\$sql2); // \$Surname = \$Surnames["Surname"];

// \$sql2 = 'SELECT * FROM `Names` WHERE Gender=\$sex ORDER BY Rand() LIMIT 2'; // \$FirstName = \$names["FirstName"]; \$last4 = \$appl + rand (1000,9799); \$promote = \$promote + 1 + \$rank + rand (0,6);

if (\$promote>35)

```
{ $rank++; $promote=0; }
```

\$PQ = \$Quadrant; \$move = rand (0,10); if (\$move>7)

```
{
    if($PQ==0) { $PQ=rand(0,8); }
    if($PQ>0) { $PQ = rand(0,1) * rand (0,8); }
}
```

echo "

```
<tr> \n
    <td>$last4 \n
    <td>$Ranks[$rank] \n
    <td>$Forename \n
    <td>$LastName \n
    <td>$prev[$Experience] \n
    <td>$Homeworld \n
    <td>$crim[$CrimCheck], Q$PQ \n
</tr>";
```

\$appl++;

} while (\$appl<=\$apps); echo "</table>";

echo "</form>";

</php>

From:

<https://www.full-moon.info/> - **Full Moon Games**

Permanent link:

<https://www.full-moon.info/doku.php/universe/earth/officers3>

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