Aim : Filters

<?php

$var=50;

if(filter\_var($var,FILTER\_VALIDATE\_INT))

{

echo "Integer is valid";

}

else

{

echo"integer is not valid";

}

echo"<pre>";

print\_r(filter\_list());

echo"<pre>";

$exp=array("options"=>array("min\_range"=>50,"max\_range"=>90));

if(filter\_var($var,FILTER\_VALIDATE\_INT,$exp))

{

echo "Enjoy";

}

else

echo"Not allowed";

$var="TRUE";

if(filter\_var($var,FILTER\_VALIDATE\_BOOLEAN))

{

echo"<br>This is Boolean ";

}

else

echo"not BOOLEAN";

$var="abc";

$exp=array("options"=>array("regexp"=>"/^abc(.\*)/"));

if(filter\_var($var,FILTER\_VALIDATE\_REGEXP,$exp))

{

echo"<br/>It contain abc";

}else{

echo"not contains ab";

}

$var="http://www.gmail.com";

if(filter\_var($var,FILTER\_VALIDATE\_URL))

{

echo"</br>THIS IS VALID URL";

}

else{

echo"not valid url";

}

$var="xyz@gmail.com";

if(filter\_var($var,FILTER\_VALIDATE\_EMAIL)){

echo "</br>This is a Valid Email";

}

else{

echo "This is not a Valid Email";

}

$var="10.1.0.56";

if(filter\_var($var,FILTER\_VALIDATE\_IP)){

echo "</br>This is a Valid IP";

}

else{

echo "This is not a Valid IP";

}

?>

