

# PHP Mailing

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```
<?php
use PHPMailer\PHPMailer\PHPMailer;
use PHPMailer\PHPMailer\SMTP;
use PHPMailer\PHPMailer\Exception;

// Load Composer's autoloader
require 'vendor/autoload.php';

// Instantiation and passing `true` enables exceptions
$mail = new PHPMailer(true);

try {
    //Server settings
    $mail->SMTPDebug = SMTP::DEBUG_SERVER;          // Enable verbose debug output
    $mail->isSMTP();                                // Send using SMTP
    $mail->Host      = 'smtp1.gmail.com';            // Set the SMTP server to send through
    $mail->SMTPAuth  = true;                        // Enable SMTP authentication
    $mail->Username   = 'aadhityas@gmail.com';       // SMTP username
    $mail->Password   = 'abcsdfodskfcmc';           // SMTP password
    $mail->SMTPSecure = PHPMailer::ENCRYPTION_STARTTLS; // Enable TLS encryption;
    `PHPMailer::ENCRYPTION_SMTPS` also accepted
    $mail->Port       = 587;                        // TCP port to connect to

    //Recipients
    $mail->setFrom('from@example.com', 'Mailer');
    $mail->addAddress('aadhityas@gmail.com', 'Joe User'); // Add a recipient

    // Content
    $mail->isHTML(true);                            // Set email format to HTML
    $mail->Subject = 'Here is the subject';
    $mail->Body    = 'This is the HTML message body <b>in bold!</b>';
    $mail->AltBody = 'This is the body in plain text for non-HTML mail clients';

    $mail->send();
    echo 'Message has been sent';
} catch (Exception $e) {
    echo "Message could not be sent. Mailer Error: {$mail->ErrorInfo}";
}
```