

STUDENT PERFORMANCE ANALYSIS BASED ON DATA ANALYTICS

CODING & SOLUTIONING:

```
<!DOCTYPE html>
<html lang="en">

<head>
<meta charset="utf-8">
<meta content="width=device-width, initial-scale=1.0" name="viewport">

<title>Literacy Rate</title>
<meta content="" name="description">
<meta content="" name="keywords">

<!-- Favicons -->
<link href="assets/img/favicon.png" rel="icon">
<link href="assets/img/apple-touch-icon.png" rel="apple-touch-icon">

<!-- Google Fonts -->
<link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Krub:300,300i,400,400i,500,500i,600,600i,700,700i|Poppins:300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">

<!-- Vendor CSS Files -->
<link href="assets/vendor/aos/aos.css" rel="stylesheet">
<link href="assets/vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">
<link href="assets/vendor/bootstrap-icons/bootstrap-icons.css" rel="stylesheet">
<link href="assets/vendor/boxicons/css/boxicons.min.css" rel="stylesheet">
<link href="assets/vendor/glightbox/css/glightbox.min.css" rel="stylesheet">
<link href="assets/vendor/swiper/swiper-bundle.min.css" rel="stylesheet">

<!-- Template Main CSS File -->
<link href="assets/css/style.css" rel="stylesheet">

<!-- =====
* Template Name: Bikin
* Updated: Mar 10 2023 with Bootstrap v5.2.3
* Template URL: https://bootstrapmade.com/bikin-free-simple-landing-page-template/
* Author: BootstrapMade.com
* License: https://bootstrapmade.com/license/
===== -->
</head>
```

```

<body>

<!-- ===== Header ===== -->
<header id="header" class="fixed-top">
<div class="container d-flex align-items-center justify-content-between">

<h1 class="logo"><a href="index.html">STUDENT PERFORMANCE ANALYSIS</a></h1>
<!-- Uncomment below if you prefer to use an image logo -->
<!-- <a href="index.html" class="logo"></a>-->

<nav id="navbar" class="navbar">
<ul>
<li><a class="nav-link scrollto active" href="#hero">Home</a></li>
<li><a class="nav-link scrollto" href="#about">Dashboard</a></li>
<li><a class="nav-link scrollto" href="#portfolio">report</a></li>
<li><a class="nav-link scrollto" href="#team">story</a></li>

<i class="bi bi-list mobile-nav-toggle"></i>
</nav><!-- .navbar -->

</div>
</header><!-- End Header -->

<!-- ===== Hero Section ===== -->
<section id="hero" class="d-flex align-items-center">

<div class="container d-flex flex-column align-items-center justify-content-center" data-aos="fade-up">
<h1>WELCOME TO STUDENT ACADEMIC PERFORMANCE ANALYSIS</h1>
<h2>Academic performance is the measurement of student achievement across various academic subjects</h2>
<a href="#about" class="btn-get-started scrollto">Get Started</a>

</div>

</section><!-- End Hero -->

<main id="main">

<!-- ===== About Section ===== -->
<section id="about" class="about">
<div class="container">

</div>
</section><!-- End About Section -->

<!-- ===== Clients Section ===== -->

</section><!-- End Clients Section -->

<!-- ===== Features Section ===== -->
<section id="features" class="features" data-aos="fade-up">
<div class="container">

<div class="section-title">

```

```
<h3>Dashboard</h3>
</div>
```

```

  </div>
</section><!-- End Features Section -->
```

```
<!-- ===== Steps Section ===== -->
<section id="steps" class="steps">
<div class="container">
```

```
</div>
</section><!-- End Services Section -->
```

```
<!-- ===== Portfolio Section ===== -->
<section id="portfolio" class="portfolio">
<div class="container" data-aos="fade-up">
```

```
<div class="section-title">
<h3>REPORT<h3>
```

```
</div>
```

```
 </div>
</section><!-- End Portfolio Section -->
```

```
<!-- ===== Team Section ===== -->
<section id="team" class="team">
<div class="container" data-aos="fade-up">
```

```
<div class="section-title">
<h2>STORY</h2>
```

```


 
```

```
</div>
</section><!-- End Team Section -->
```

```
<!-- ===== Pricing Section ===== -->
<section id="pricing" class="pricing section-bg">
<div class="container" data-aos="fade-up">
```

```
<div class="section-title">
```

<h2>Pricing</h2>

<p>Magna dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</p> </div>

<div class="row">

<div class="col-lg-4 col-md-6" data-aos="zoom-in" data-aos-delay="200">

<div class="box">

<h3>Free</h3>

<h4>^{\$}</sup>0 / month</h4>

Aida dere

Nec feugiat nisl

Nulla at volutpat dola

<li class="na">Pharetra massa

<li class="na">Massa ultricies mi

<div class="btn-wrap">

Buy Now

</div>

</div>

</div>

<div class="col-lg-4 col-md-6 mt-4 mt-md-0" data-aos="zoom-in" data-aos-delay="100">

<div class="box featured">

<h3>Business</h3>

<h4>^{\$}</sup>19 / month</h4>

Aida dere

Nec feugiat nisl

Nulla at volutpat dola

Pharetra massa

<li class="na">Massa ultricies mi

<div class="btn-wrap">

Buy Now

</div>

</div>

</div>

<div class="col-lg-4 col-md-6 mt-4 mt-lg-0" data-aos="zoom-in" data-aos-delay="200">

<div class="box">

<h3>Developer</h3>

<h4>^{\$}</sup>29 / month</h4>

Aida dere

Nec feugiat nisl

Nulla at volutpat dola

Pharetra massa

Massa ultricies mi

<div class="btn-wrap">

Buy Now

</div>

</div>

</div>

</div>

</div>

```
</section><!-- End Pricing Section -->
```

```
<!-- ===== Frequently Asked Questions Section ===== -->
```

```
<section id="faq" class="faq">
```

```
<div class="container" data-aos="fade-up">
```

```
<div class="section-title">
```

```
<h2>Frequently Asked Questions</h2>
```

```
</div>
```

```
<ul class="faq-list">
```

```
<li>
```

```
<div data-bs-toggle="collapse" class="collapsed question" href="#faq1">Non consectetur a erat nam at lectus urna duis? <i class="bi bi-chevron-down icon-show"></i><i class="bi bi-chevron-up icon-close"></i></div> <div id="faq1" class="collapse" data-bs-parent=".faq-list">
```

```
<p>
```

```
Feugiat pretium nibh ipsum consequat. Tempus iaculis urna id volutpat lacus laoreet non curabitur gravida. Venenatis lectus magna fringilla urna porttitor rhoncus dolor purus non.
```

```
</p>
```

```
</div>
```

```
</li>
```

```
<li>
```

```
<div data-bs-toggle="collapse" href="#faq2" class="collapsed question">Feugiat scelerisque varius morbi enim nunc faucibus a pellentesque? <i class="bi bi-chevron-down icon-show"></i><i class="bi bi-chevron-up icon-close"></i></div> <div id="faq2" class="collapse" data-bs-parent=".faq-list">
```

```
<p>
```

```
Dolor sit amet consectetur adipiscing elit pellentesque habitant morbi. Id interdum velit laoreet id donec ultrices. Fringilla phasellus faucibus scelerisque eleifend donec pretium. Est pellentesque elit ullamcorper dignissim. Mauris ultrices eros in cursus turpis massa tincidunt dui. </p>
```

```
</div>
```

```
</li>
```

```
<li>
```

```
<div data-bs-toggle="collapse" href="#faq3" class="collapsed question">Dolor sit amet consectetur adipiscing elit pellentesque habitant morbi? <i class="bi bi-chevron-down icon-show"></i><i class="bi bi-chevron-up icon-close"></i></div>
```

```
<div id="faq3" class="collapse" data-bs-parent=".faq-list">
```

```
<p>
```

```
Eleifend mi in nulla posuere sollicitudin aliquam ultrices sagittis orci. Faucibus pulvinar elementum integer enim. Sem nulla pharetra diam sit amet nisl suscipit. Rutrum tellus pellentesque eu tincidunt. Lectus urna duis convallis convallis tellus. Urna molestie at elementum eu facilisis sed odio morbi quis
```

```
</p>
```

```
</div>
```

```
</li>
```

```
<li>
```

```
<div data-bs-toggle="collapse" href="#faq4" class="collapsed question">Ac odio tempor orci dapibus. Aliquam eleifend mi in nulla? <i class="bi bi-chevron-down icon-show"></i><i class="bi bi-chevron-up icon-close"></i></div> <div id="faq4" class="collapse" data-bs-parent=".faq-list">
```

```
<p>
```

```
Dolor sit amet consectetur adipiscing elit pellentesque habitant morbi. Id interdum velit laoreet id donec ultrices. Fringilla phasellus faucibus scelerisque eleifend donec pretium. Est pellentesque elit ullamcorper dignissim. Mauris ultrices eros in cursus turpis massa tincidunt dui. </p>
```

```
</div>
```

```
</li>
```

```
<li>
```

```
<div data-bs-toggle="collapse" href="#faq5" class="collapsed question">Tempus quam pellentesque nec nam aliquam sem et tortor consequat? <i class="bi bi-chevron-down icon-show"></i><i class="bi bi-chevron-up icon-close"></i></div>
```

```
<div id="faq5" class="collapse" data-bs-parent=".faq-list">
```

```
<p>
```

Molestie a iaculis at erat pellentesque adipiscing commodo. Dignissim suspendisse in est ante in. Nunc vel risus commodo viverra maecenas accumsan. Sit amet nisl suscipit adipiscing bibendum est. Purus gravida quis blandit turpis cursus in

Tortor vitae purus faucibus ornare. Varius vel pharetra vel turpis nunc eget lorem dolor? *bi bi-chevron-down icon-show**bi bi-chevron-up icon-close*

Laoreet sit amet cursus sit amet dictum sit amet justo. Mauris vitae ultricies leo integer malesuada nunc vel. Tincidunt eget nullam non nisi est sit amet. Turpis nunc eget lorem dolor sed. Ut venenatis tellus in metus vulputate eu scelerisque. Pellentesque diam volutpat commodo sed egestas egestas fringilla phasellus faucibus. Nibh tellus molestie nunc non blandit massa enim nec.

<!-- End Frequently Asked Questions Section -->

<!-- ===== Contact Section ===== -->

<section id="contact" class="contact section-bg">

<div class="container" data-aos="fade-up">

<div class="section-title">

<h2>Contact</h2>

<p>Magna dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</p></div>

<div class="row">

<div class="col-lg-6">

<div class="row">

<div class="col-md-12">

<div class="info-box">

<i class="bx bx-map"></i>

<h3>Our Address</h3>

<p>A108 Adam Street, New York, NY 535022</p>

</div>

</div>

<div class="col-md-6">

<div class="info-box mt-4">

<i class="bx bx-envelope"></i>

<h3>Email Us</h3>

<p>info@example.com
contact@example.com</p>

</div>

</div>

<div class="col-md-6">

<div class="info-box mt-4">

<i class="bx bx-phone-call"></i>

<h3>Call Us</h3>

<p>+1 5589 55488 55
+1 6678 254445 41</p>

</div>

</div>

</div>

```

</div>

<div class="col-lg-6 mt-4 mt-md-0">
<form action="forms/contact.php" method="post" role="form" class="php-email-form">
<div class="row">
<div class="col-md-6 form-group">
<input type="text" name="name" class="form-control" id="name" placeholder="Your Name" required> </div>
<div class="col-md-6 form-group mt-3 mt-md-0">
<input type="email" class="form-control" name="email" id="email" placeholder="Your Email" required>
</div>
</div>
<div class="form-group mt-3">
<input type="text" class="form-control" name="subject" id="subject" placeholder="Subject" required> </div>
<div class="form-group mt-3">
<textarea class="form-control" name="message" rows="5" placeholder="Message" required></textarea> </div>
<div class="my-3">
<div class="loading">Loading</div>
<div class="error-message"></div>
<div class="sent-message">Your message has been sent. Thank you!</div> </div>
<div class="text-center"><button type="submit">Send Message</button></div>
</form>
</div>

</div>

</div>
</section><!-- End Contact Section -->

</main><!-- End #main -->

<!-- ===== Footer ===== -->
<footer id="footer">

<div class="footer-top">
<div class="container">
<div class="row">

<div class="col-lg-3 col-md-6 footer-contact">
<h3>Bikin</h3>
<p>
A108 Adam Street <br>
New York, NY 535022<br>
United States <br><br>
<strong>Phone:</strong> +1 5589 55488 55<br>
<strong>Email:</strong> info@example.com<br>
</p>
</div>

<div class="col-lg-2 col-md-6 footer-links">
<h4>Useful Links</h4>
<ul>
<li><i class="bx bx-chevron-right"></i> <a href="#">Home</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">About us</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Services</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Terms of service</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Privacy policy</a></li> </ul>
</div>

```

```
<div class="col-lg-3 col-md-6 footer-links">
<h4>Our Services</h4>
<ul>
<li><i class="bx bx-chevron-right"></i> <a href="#">Web Design</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Web Development</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Product Management</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Marketing</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Graphic Design</a></li> </ul>
</div>

<div class="col-lg-4 col-md-6 footer-newsletter">
<h4>Join Our Newsletter</h4>
<p>Tamen quem nulla quae legam multos aute sint culpa legam noster magna</p>
<form action="" method="post">
<input type="email" name="email"><input type="submit" value="Subscribe"> </form>
</div>
```

```
</div>
</div>
</div>
```

```
<div class="container d-md-flex py-4">
```

```
<div class="me-md-auto text-center text-md-start">
<div class="copyright">
&copy; Copyright <strong><span>Bikin</span></strong>. All Rights Reserved </div>
<div class="credits">
<!-- All the links in the footer should remain intact. -->
<!-- You can delete the links only if you purchased the pro version. -->
<!-- Licensing information: https://bootstrapmade.com/license/ -->
<!-- Purchase the pro version with working PHP/AJAX contact form: https://bootstrapmade.com/bikin-free-simple-landing-page-template/ -->
Designed by <a href="https://bootstrapmade.com/">BootstrapMade</a> </div>
</div>
<div class="social-links text-center text-md-right pt-3 pt-md-0">
<a href="#" class="twitter"><i class="bx bxl-twitter"></i></a>
<a href="#" class="facebook"><i class="bx bxl-facebook"></i></a>
<a href="#" class="instagram"><i class="bx bxl-instagram"></i></a>
<a href="#" class="google-plus"><i class="bx bxl-skype"></i></a>
<a href="#" class="linkedin"><i class="bx bxl-linkedin"></i></a>
</div>
</div>
</footer><!-- End Footer -->
```

```
<div id="preloader"></div>
<a href="#" class="back-to-top d-flex align-items-center justify-content-center"><i class="bi bi-arrow-up-short"></i></a>
```

```
<!-- Vendor JS Files -->
<script src="assets/vendor/aos/aos.js"></script>
<script src="assets/vendor/bootstrap/js/bootstrap.bundle.min.js"></script>
<script src="assets/vendor/glightbox/js/glightbox.min.js"></script>
<script src="assets/vendor/isotope-layout/isotope.pkgd.min.js"></script>
<script src="assets/vendor/swiper/swiper-bundle.min.js"></script>
<script src="assets/vendor/php-email-form/validate.js"></script>
```

```
<!-- Template Main JS File -->
<script src="assets/js/main.js"></script>
```

```
</body>
```


</html>

Code-Layout, Readability And Reusability:

It includes various sections such as a header, hero section, about section, portfolio section, team section, pricing section, FAQ section, contact section, and more. Each section is enclosed within HTML tags such as <section>, <div>, and , and it contains content such as headings, paragraphs, images, and buttons.

The code also includes references to external CSS and JavaScript files for styling and functionality. These files are linked using the <link> and <script> tags in the <head> section of the HTML document.

Overall, it seems like this code is a template for a website related to student academic performance analysis, with sections for a dashboard, reports, stories, pricing, frequently asked questions, and contact information.

Please note that the code you provided references local image and file paths (C:\Users\ELCOT\Pictures\New folder\) which may not be accessible in this context.

Reusability generally refers to the ability of code to be used in multiple contexts or scenarios without modification. It is often achieved through modular and well-structured code that can be easily integrated into different projects. In the case of HTML code, reusability can be enhanced by using CSS and JavaScript files externally and applying consistent naming conventions and classes to elements.

Readability, on the other hand, refers to how easily the code can be understood and interpreted by humans. It depends on factors such as code formatting, use of meaningful variable and function names, appropriate comments, and overall organization. In HTML, readability can be improved by properly indenting the code, using descriptive tags and attributes, and providing comments where necessary.