Building Xamarin.Forms Apps Using XAML** Xamarin.Forms is a powerful framework for building cross-platform mobile applications with a shared codebase.In conclusion, using XAML in Xamarin.Forms offers numerous benefits, including a declarative approach to UI design, separation of concerns, platform consistency, and support for data binding and styling.One of the most important features of Xamarin.Forms is its support for XAML (Extensible Application Markup Language), which provides an efficient and declarative way to define the user interface (UI) of mobile apps.Xamarin.Forms provides a set of cross-platform controls, such as buttons, labels, text fields, and navigation elements, that look and behave consistently on Android, iOS, and Windows.By defining reusable styles in XAML, developers can apply them to multiple elements, improving consistency and reducing code duplication.When building Xamarin.Forms apps, XAML is primarily used to define the structure and layout of the UI, while C# handles the application's logic and functionality.By leveraging XAML, developers can create efficient, maintainable, and visually appealing cross-platform mobile applications.XAML is an XML-based markup language that allows developers to describe UI elements, their properties, and their layout without writing .#code in C