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Ruby is an object oriented programming language. Rails, built in the Ruby language, is a comprehensive open source framework for developing database supported business applications, versatile mobile applications and dynamic websites using the model view controller (MVC) architecture.

The need for business development tools has led many Ruby on Rails development companies to produce sophisticated programs to help businesses deploy impressive and highly functional applications.

Rails development environment helps the Ruby on Rails developer to design and build complete, powerful applications with rich functionality and interactivity. With the flexibility it provides, Ruby on Rails is well suited for ecommerce development, content management, collaboration and online communities (social networking). Rails works well with a wide range of servers and databases to deploy effective business solutions.

Ruby on Rails development includes the MVC architecture to separate data from logic. Data handling is vastly simplified with the database access library in Rails. The Rails framework includes a large number of Ajax libraries that it uses to generate Ajax code and the required Java script.

The Ruby on rails programmer can customize Ruby on Rails packages. The Ruby on Rails developer adds plug-ins and extends the functionalities of these packages.

A Ruby on Rails development company has expertise in RoR Apps for Mobile, iPhone applications using Ruby on Rails, Ruby on Rails programs for mobile, RoR apps programming, Ruby on Rails application development, Ruby on Rails Programming and RoR software development.

Ruby on Rails development companies help develop database driven business applications. Flickr is one such photo sharing application developed. A ruby on rails developer can design effective and logical applications. Database driven applications share a common set of parameters. The Ruby on Rails code connects an application to its database. Rails scaffolding technology creates the skeleton application containing the model, view and controller components, with the controller performing all the actions of the application.

A Ruby on Rails developer provides object oriented and component based business application development services. Ruby on rails development companies provide Ruby on Rails developers, Ruby programmers and Rails experts.

Ruby on Rails is a fully developed web framework that allows a Ruby on rails programmer to create a fully functional application on a single program. Ruby on Rails offers the full version as free open source software. Being open source, Ruby on Rails is constantly worked on and improved by the active Ruby on rails programmer community.

Ruby on Rails facilitates agile development much more than other technologies like PHP. A Ruby on Rails development company provides services including:

â€¢ Ruby on Rails Installation

â€¢ Ruby on Rails technology solutions

â€¢ Ruby on Rails Upgrades

â€¢ Complete Ruby on Rails application deployment

â€¢ Ruby on Rails CMS (Rails Content Management System)

â€¢ Ruby on Rails Customization to business needs

â€¢ Ruby on Rails Maintenance

â€¢ Ruby on Rails Consultation

â€¢ Performance tuning and scaling

Content Management Systems (CMS) under

In Rails CMS, the Admin section can be focused for targeted design of the applications. Defining new page elements and common features such as RSS, Atom, Tag clouds, overlay, file management, API is highly simplified. RoR CMS provides flexible solutions with the final output depending on the userâ€™s choice â€“ no pre-formatting is mandatory. Image cropping/ resizing, multi-language support, high usability, a sortable tree-based Admin interface, layout editor, scaffold template are all created. Expert Ruby on rails programmers custom design applications to perfection, to suit an individual or an enterprise and a best fit for any kind of business application. The Rails architecture is widely used and is most preferred for development of CMS, eCommerce, web portals, enterprise collaboration and community/ social networking applications.

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DCKAP is a leading software company with experience and expertise in designing, developing and deploying solutions based on RoR application technology. Ruby on rails developer, a Ruby on rails developers, Ruby on rails programmer, a Ruby on rails programmers.

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