

## Design & Development



**Your imagination our creativity and one perfect solution.**

Design & Development Infomatrix Technologies has the expertise and the required mind frame of developing new and promising products from the ground level by identifying the expectations and characteristics of the target market. Uniqueness with matured professional solution is our trade secret, which our customers have experienced at various levels.

We don't believe in overwhelming the multipurpose project but in complementing the human effort. We employ flawless design and development through the various proven processes and strategic methodologies in place.

### Scope of product development

We understand the conceptualization of the product idea of the client and accordingly design the virtual plan and flowchart of the product and services. We also design ideas and moot line of the blue print of the final product.

### Product design

We help our customers in identifying and chalking the right choice for platform regarding the development of their product. This method is useful for the customers as it helps in the distribution of the products at low investments. The tools used for product design are Rational and UML. Some of the methodologies offered by us for product design are Spiral, Interactive, SDLC and Waterfall.

### Product development

This important stage includes framing the architectural designing of the product. Perceptible and concrete shape is provided to the design ideas. We also interact closely with the client, quality engineers, designers and programmers for maximum benefit.

### Product testing

In order to test the robustness and expediency of the product, we employ technical testing of the product to satisfy our customers. Some of the tests conducted by us are Load test, stress tests, system test, integration test and unit test.

### Product Installation

It includes packaging and installation of the product and services. Our standard methodology for product installation is user friendly and hassle free to reduce complexity and maintenance cost.

### **Maintenance support**

When our designed product reaches the maturity period with proper experience, we still continue to play a pivotal role in supporting and maintaining it.