



Fastest Modernization of Microsoft Technology Stack with App Modernization Studio
 VB6 to VB dot NET/C#, VB to WPF, ASP to ASPX, 70% automatic code migration

WHY MODERNIZE?

Legacy software applications are a source of frustration with poor user experience, high maintenance costs and costly new feature development. The user also expects an integrated experience, which is difficult to achieve with legacy platforms not designed for cloud and mobile experience.

With a modernization initiative, an enterprise can achieve the following benefits:

Take advantage of new IT architectures

- Cloud computing
- Service oriented architecture
- Mobile support

Reduce Cost of

- New feature development
- Application maintenance and support

Better User Experience




- Multiple device support
- Easier 3rd party integration
- Multiple language support

THE COST OF DOING NOTHING

- Increased Total Cost of Ownership
- Integration complexity
- Unsupported technologies
- Shortage of skilled personnel
- Long new feature release cycles

FASTEST MODERNIZATION WITH OUR APP MODERNIZATION STUDIO ACCELERATOR

Our Modernization Studio far outperforms Microsoft Migration Assistant and the other best competitor tools in the market.

ATTRIBUTES	MICROSOFT'S MIGRATION ASSISTANT	BEST COMPETITOR TOOL	VALUESOFT'S MODERNIZATION STUDIO
Migrate VB 6 to VB.NET/C#	VB.NET only	Both	Both
Migrate legacy data access to .NET equivalents	No	Yes	Yes
Structured error handling	No	Yes	Yes
Code refactoring and migration to appropriate .NET equivalents	No	No	Yes 
Support custom mappings to enable extensibility	No	Partial	Yes
Support for multi project conversion	No	Yes	Yes 
% of Code Migrated	25 to 30%	40 to 50%	60 to 70% 

Microsoft Technologies Supported

- VB to VB.NET
- VB to WPF
- ASP to ASPX

VB TO VB.NET Migration Features

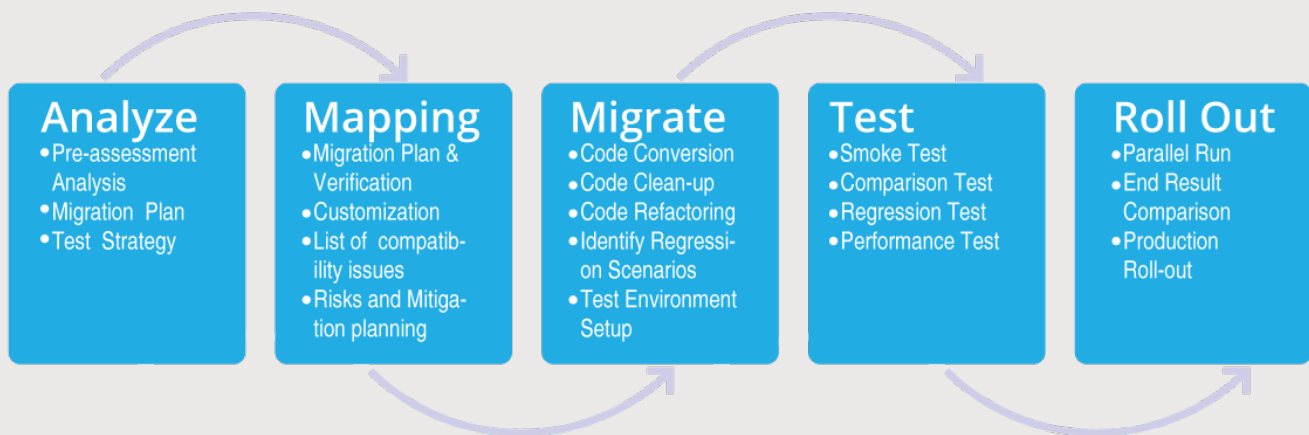
- Millions of lines successfully migrated to .NET
- Code refactoring & Enhanced performance
- Proper syntax migration with upgrade comments
- Handles 3rd party libraries
- Handles all VB controls and properties migration to VB.NET
- Vb6 data access (ADO, DAO, RDO and ADOR) to ADO.NET
- Structured error handling (converting unstructured to structured code)
- Uses .Net native libraries, instead of VB compatibility libraries
- Default property resolution
- Enhanced support for the migration of common controls
- Improved support for API Calls

ASP TO ASP.NET MIGRATION FEATURES

- Automated high- quality ASP.NET code generation
- Addresses the source vs. target architecture differences
- Converts from VBScript to VB.NET
- Declaration handling, creating a separate script
- Reference refactoring
- Provides Code-Behind function
- Migrates from ASP Built-In object to ASP.NET
- Migrates from ADO to ADO.NET
- Migrates from File Access System to scripting namespace
- Migrates from CDONTS NewMail to System.Web.Mail.MailMessage
- Migrates from RegExp to System.Text.RegularExpressions namespace
- Analyzes and re-defines the variables with VB.NET Data Type
- Adjusts the script block and command block
- Generates the default property of the objects
- Generates Detailed Migration report
- Converts HTML to XHTML

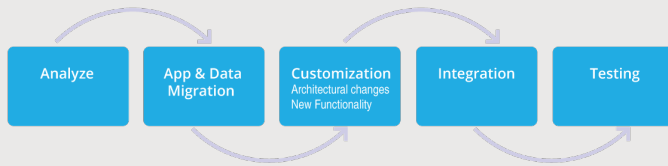
Platform Modernization Solution

Our unique platform modernization solution leverages our application modernization studio accelerators to reduce the time to modernize as well as reduce the risk of modernization.



Other ValueSoft Solutions

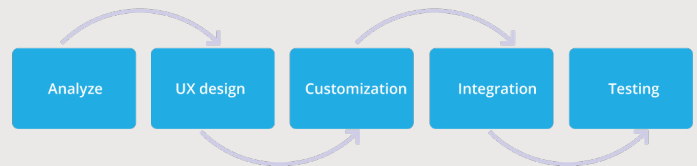
Migration to Cloud



Other Cloud Services

- Cloud Strategy & Planning Advisory
- IAAS Management
- PAAS Management
- New application development

Mobile Enablement



Other Mobile Services

- Iphone & Ipad application development
- Android application development
- Windows Mobile development
- Blackberry application development

ABOUT VALUESOFT

ValueSoft is the preferred Microsoft partner for technology stack migration to the latest platforms, cloud and mobile. We have 10 years of experience helping Tier1 brands with technology modernization, mobile enablement and application integration solutions. We have migrated 10 Million lines of code for our customers.

OUR GUARANTEE!

- Risk-free migration
- Fastest code rewrite
- Zero application down-time