Software Development

SQA & Testing

Managed Services

Mobile App Development & Testing

Smart Home
Best-in-class
Total Solution Provider
Reliable
Cost-effective
Since 1997
Transparency
Long Term Partner
WeSoft is dedicated to delivering complete IT solutions to its clients, whether they are start-up operations or large corporations. Utilizing the Tripartite Outsourcing Model (TOM), Wesoft’s unique approach to IT solutions combines the best practices and capabilities of the U.S., Hong Kong and China. WeSoft has been providing quality software solution services to its international customers since 1997.

WeSoft focuses on four major service areas:
- Software Development
- Globalization and Localization
- Software Quality Assurance and Testing
- Application Customization and Cross-Platform Development and Porting

The company is backed by a proven track record of serving organizations of all sizes, and boasts a wide range of clientele, including Fortune 500s, NASDAQ-listed Technology Companies and Silicon Valley start-ups.
Software Development

**Mobility**
- iOS, Android platform support
- jQuery mobile framework

**Automation**
- Process Automation
- Test Automation
- Virtualization

**Internet**
- Web Technology
  - AJAX, Web2.0
  - HTML5.0

**Enterprise**
- Single SignOn Directory Services
- Payment gateway
- Business process and workflow

**Cloud**
- IT application and SaaS on Cloud
  - Amazon EC2 web service
  - Microsoft Window Azure

- Provide high value service from technology investment and innovation.

---

**SQA Testing**

- Functional test
- Non-functional test
- Unit Test
- Integration Test
- Load Test
- Localization Test
- Smoke Test
- Bug Regression Test
- Compatibility Test
- Usability Test
- Security Test

---

**Business Domain**

- Smart Home
- Mobile Field Testing
- Enterprise Identity Management
- eHealth
- Mobile App Lifecycle Management
- Enterprise Operation Management
- Cloud Enable Platform
Let enterprises centrally manage identity authentication, access control, privilege management, policy enforcement and compliance across on premise and cloud resources by leveraging their existing identity infrastructure. This system provides single sign-on identity authentication service to users, allowing enterprises to exercise centralized control over users’ access rights so that important documents can be protected securely and efficiently. With the help of this system, enterprises can greatly reduce their operating costs associated with identity management, crisis management and compliance.

Single Sign-on (SSO) for Cloud & Mobile Apps

Let enterprises centrally manage identity authentication, access control, privilege management, policy enforcement and compliance across on premise and cloud resources by leveraging their existing identity infrastructure. This system provides single sign-on identity authentication service to users, allowing enterprises to exercise centralized control over users’ access rights so that important documents can be protected securely and efficiently. With the help of this system, enterprises can greatly reduce their operating costs associated with identity management, crisis management and compliance.
eHealth Solution able to connect health tracking devices to internet and upload all kinds of medical data to cloud platform, such as blood pressure, heart rate and blood glucose level. Data will be analyzed in cloud platform and users can read reports on mobile devices and website. When there is abnormal data, the system will send alert to users. For example, diet and exercise plans and medical advices will be sent to unhealthy users, in order to help users to manage their own body health. The solution supports sharing function, users can share selected data to family and friends, and those authorized persons would be able to monitor users’ health data, reports and receive alert messages from time to time.
WeSoft is experienced in developing smart home appliances software such as water heater, air conditioner, air purifier, floor heater, security system and smart-switches which remotely control doors, windows and lightings. Besides independent smart home appliances, WeSoft also provide complete home automation solution by integrating numbers of home appliances. Our service includes front-end application development for iOS, Android and Window platforms, and cloud server solution. Devices are connected by USB and serial port, and wirelessly connected by Wi-Fi, BLE and Zigbee.
Cloud computing solutions and cloud services enable enterprises increase revenue by saving time and costs or adding value to end customers. WeSoft offers cloud services such as PaaS (Platform as a service) and SaaS (Software as a Service), including consulting, system design and development, implementation, maintenance and support. The services are available on demand and the flexible business model helps enterprises to respond dynamically to operational challenges.

Our expertise lies in the perfect fusion of platforms such as Windows, Unix, Linux and mobile internet platforms such as Tablet, PC, Android, iOS with the cloud platform, such as Microsoft Azure and Amazon Web Services.

Case study

Automobile After Sales Solution

With cloud platform, a smartphone and a special device, car owners can do checking, local and remote diagnosis, social networking and security control anytime, and also access to remote maintenance support, driving records and vehicle profiles on the platform.
WeSoft has helped numbers of enterprises in different industries developing software for either sales and marketing purpose or reducing operating cost. Mobile application together with a web platform can serve an enterprise in various ways. One of our clients requested a total customer service solution. After service center received problems from customers, service center can select suitable technician and send the order to him through web platform. The technician will receive order by his smartphone and can do onsite reporting and recording. He can also use the mapping function for remote jobs and check job list from time to time. Service Center can centrally allocate jobs to numbers of technicians and keep tracking job status. The solution increases customer service satisfaction rate and reduce operation cost.
A long term SQA Testing partner both lower fixed cost and shorten time to market

The benefits of product testing extend beyond risk reduction. Our clients will also be able to maintain tighter development schedules by integrating our product testing phases with business cycles of themselves. Wesoft can help clients define what they wish to achieve through the testing process and fully understand the return on investment and other benefits of a properly executed testing process. Besides, keeping a comprehensive set of testing devices, such as smartphones, and an internal testing team is costly. The devices will probably be outdated in short period of time and there will be idle workforce which cause wastage. Having an experienced and trustworthy testing vendor, our clients are able to ensure all testing projects are well recorded and reduce repeated errors. Also, testing result from a third party testing organization will be more convincing to end consumers.

Besides, Wesoft also offers field test solution. By taking care of all logistical support we are able to provide a simplified way for our clients to ensure that their product meets their practical needs.

In addition to physical support, we provide a full range of technical support to our operators. Wireless carriers may have restrictions on subscriptions to full service SIM card in different countries, our service offers a variety of methods for subscribing to full service SIM cards to meet our testing needs.
WeSoft specializes in creating total IT solution and custom applications for enterprises. Besides customized mobile apps, applications can be developed on top of any of the client’s existing applications. WeSoft is also capable to develop mobile apps together with cloud platform and other devices to form total solutions.

We have diverse capabilities for handling software development life cycle projects for clients:

- New app development
- Existing app enhancement
- App localization
- App maintenance and support
- App testing
- Updates for different operation systems
- App re-engineering
Mobile field testing provides testing assurance of the mobile device's workability in the real world networks. This will ensure that the device works not only in the lab test environment but also in the dynamic environment.

In addition to technical and logistics support, we provide a full range of additional services to our client. For example, wireless carriers may have restrictions on subscriptions to full service SIM card in different countries, so our service offers a variety of methods for subscribing to full service SIM cards to meet our testing needs.

Our engineers have extensive experience in the latest smartphone field test including Android and Windows platforms as well as older platforms like Symbian, MTK, etc. They are trained in strict security policies for executing Field Tests. All equipment is hand carried in person and stored in secure lockboxes. Our test locations span Mainland China, APAC and The Middle East.

We invested in various testing tools and vehicles, and keep a portfolio of smart devices. All popular brands of smartphone, tablet, data devices and Embedded Wireless Modules can be tested. Our testing includes GSM/ WCDMA technology as well as CDMA2000, 1xEVDO and LTE.
Project Management team

WeSoft has been in outsourcing business since 1997. We have established our management system according to International standards such as SW-CMM and ISO 9001. We also invest in project management tools and offer continuous training to our team, strive to provide high transparency and quality service to clients.

Our Project Managers are all proficient in Cantonese, Putonghua and English, which lower the possibility to have miscommunication regarding language and culture issues. All of them are degree or master degree holders with minimum 5 years of project experiences.

Development team

WeSoft is committed to provide innovative and cutting-edge IT services. In order to meet the different needs of our clients, we have established R&D team to support the adoption of latest technologies in different projects in the organization. In the recent years, WeSoft invests resources and equipment in researching technologies such as iBeacon, Bluetooth Low Energy, load testing, mobile and cloud technologies.

Development works are carried out by IT professions with outstanding academic qualification and extensive experiences. All of our engineers are graduated in well know educational institutions and experienced software developing. Overseas exposures and continuous training programs will be provided to the team. They will also attend exchanges, conferences and networking events to keep themselves up to dates and improve competitiveness.

We understand that the software development process is full of dynamic and variation during different project period. With our availability of engineer pool, WeSoft will be able to cater for the resource changes of our clients in shorter response time.

SQA Testing team

WeSoft is capable to bring flexibility to our clients for project scale up and down and resources reallocation with a large skilled talent pool. Our Testing talents are mainly located in Shenzhen and Guangzhou, China, and they are experienced in both software testing and mobile field testing. Most of the workstations are well equipped with right tools. We believe these investments are essential to boost accuracy and shorten time to market.

Regarding IP issues, to avoid the leakage of source code, restricted resource and information, we will provide dedicated hardware and facilities such as independent VPN connection and isolated network environment. High level of physical protection will be carried out during the project period such as requirement for access card and no mobile phone is allowed for restricted areas.

Technical Support Team

Our technical support staff is available 24/7 to provide assistance for troubleshooting via phone or email and can provide consultation on corporate website operations. WeSoft can deploy new updates or patches as well as identify and resolve technical issues efficiently so our clients can stay on schedule.

WeSoft has a strong background in technical and maintenance support for large and small scale companies. By evaluating our client’s existing IT structure, our in house technical staff can analyze their respective business environment and provide strategic advice to save costs by reducing the stress on our clients’ technical support team. Our range of services includes technical support of servers, computer facilities, configuration and network infrastructures, as well as day-to-day system administration and monitoring authorized by customers. Our maintenance support services cover programming support to customers on enhancement, improvement, and modification of infrastructure based on customers’ needs on corporate websites and content management systems.
Effective communication and global business management experience

80% overseas customers

Stay focused on software development and testing
Strong after-sales service and follow up

70% clients have more than 5 years of relationship

Strong security and IP protection

Flexible and well equipped
Sophisticated project management techniques, R&D and test Automation tools Large pool of ready-to-start engineers

Extensive global partner network

Hardware manufacturer
Product design
Localization
We Software Limited

Hong Kong Headquarters
Address: 2/F, Harbour View 2, 16 Science Park East Ave.,
Hong Kong Science Park, Shatin, N.T., Hong Kong
Tel: +852 3188 2929  Fax: +852 3188 2939

Shenzhen office
Address: 3/F&13/F, South Building, Resources-Tech-Building,
No.1 Songpingshan Road, North Beihuan Avenue, Shenzhen
High-Tech Industrial Park, Nanshan District, Shenzhen, China
Tel: +86 (755) 2674 5380  Fax:+86 (755) 2674 5387

Guangzhou office
Address: Rm. 529 & 531, Sengo Building, No. 613 Guangzhou
North Avenue, Tianhe District, Guangzhou, China
Tel: +86 (20) 8557 9760  Fax: +86 (20) 8557 9761