MobileFirst
Health Check

Highlights & Scope

- Validate your solution leveraging IBM MobileFirst recommended practices.

- Gain confidence that your mobile solution will meet your expectations.

- Review and assess your existing business drivers, application and infrastructure and make recommendations and help you develop a roadmap to success.

- Highly interactive working sessions covering a range of topics.

- Review project background, deliverables and timeline.

- Review application architecture as well as code reviews.

- Infrastructure reviews including the following topics:
  - Topology
  - Security
  - Testing
  - Non-functional requirements
  - Capacity and Performance
  - Analytics

- Develop an implementation roadmap and resourcing to execute your mobile project.

Accelerate IBM MobileFirst Adoption Across Your Organization Using IBM's Mobile Services Expertise, Best Practices, and Methods.

As a mobile enterprise, you can enable your work force, attract new customers, and transform your business and IT infrastructure.

Develop, deploy and manage mobile applications to boost enterprise efficiency, and improve customer service and interactions.

The *IBM Mobile Software Services Practice,* as extension of the IBM MobileFirst software development, is uniquely positioned to assist you in best leveraging IBM MobileFirst Platform, validating your application and solution to ensure that you leverage and use the MobileFirst platform in the most effective way and provide confidence in a successful deployment.

What is IBM's MobileFirst *Health Check*?

It is a 5 day on-site workshop targeted at business and technical stakeholders, charged with the validating your existing application and deployment of the IBM MobileFirst Platform.

It consists of a set of highly interactive working sessions covering the key areas of your MobileFirst end-to-end solution, from business drivers, project background, project deliverables, timeline and plans, application architecture, design and code review through infrastructure reviews including topology, security, functional and non-functional requirements, testing, capacity and performance.

At the conclusion of the workshop, you will have a set of recommendations, a roadmap to implement them and confidence in your application and deployment.

What Does The *Health Check* Cover?

The agenda for the health check is designed to assure that all aspects of a Mobile solution are reviewed.
This includes:

- Review milestones, issues and dependencies
- Review the overall requirements and project timeline
- Understand mobile use cases, high level requirements & business drivers
- Review the current application architecture
- Review application back-end services integration
- Security implementation review
- Application Security
- Infrastructure Security
- Review the testing requirements
- Review App Deployment and automation process (DevOps)
- Discuss and review existing infrastructure topology and environments
- Review Functional and Non-Functional Requirements
- Future growth, scalability, capacity planning
- Review High Availability / Disaster Recovery
- Review platform and application upgrade process
- Review Analytics needs and solution
- Review System Monitoring and key performance indicators

What are the benefits and deliverable?

IBM expert MobileFirst resources will help you validate your solution, helping your business and technical teams leverage recommended practices and methods and gain confidence in the solution.

The deliverable from the workshop is a document covering:

- Prioritized list of recommendations to be implemented in your application and infrastructure
- Implementation Roadmap

For more information

To learn more about our capabilities and offerings, please speak to your local IBM services representative.