System Requirements

Overview

System requirements for IBM MobileFirst Foundation include operating systems, SDKs, and other software.

IBM MobileFirst Foundation has a number of system requirements that must be met for you to install and configure the product successfully. The system requirements include the following items:

- Operating systems that support IBM MobileFirst Foundation, including mobile device operating systems
- Supported software development kits (SDKs)
- · Application servers, database management systems, and other software that are required or supported by IBM MobileFirst Foundation

System requirements by type (high-level)

The requirements in the following links are organized by high-level categories:

- Operating systems (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/osForProduct?deliverableId=366EEBA00BA011E5A377F80D5A43BD22)
- Software (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/prereqsForProduct?deliverableId=366EBA00BA011E5A377F80D5A43BD22)

System requirements by platform (detail)

The requirements in the following links are organized by installation target platform:

- AIX® (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatform=AIX)
- Linux (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatform=Linux)
- macOS (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatform=Mac%20OS)
- Mobile OS (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatform=Mobile%20OS)
- Windows (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatform=Windows)

System requirements by component (detail)

The requirements in the following links are organized by product component:

- IBM MobileFirst Platform Command Line Interface (CLI) (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct?
 deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=D011&manda
- IBM® Mobile Foundation for Bluemix® (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=S012&manda
- IBM MobileFirst Platform Application Center (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct?
 deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=S002&manda
- IBM MobileFirst Platform Operational Analytics (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct? deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=S003&manda
- IBM MobileFirst Platform Server (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct?
- deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=S004&manda

 IBM MobileFirst Platform Device Runtime (https://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity-reports/report/html/softwareReqsForProduct?

 deliverableId=366EEBA00BA011E5A377F80D5A43BD22&osPlatforms=AIX%7CLinux%7CMac%20OS%7CMobile%20OS%7CWindows&duComponentIds=M007&manda