



Getting Started

This chapter provides information on the prerequisites, and system architecture of the Cisco Enterprise Mobility Services Platform (EMSP) Studio.

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Overview

The Enterprise Mobility Services Platform is a mobile-application platform that enables the rapid delivery of context-aware mobile experiences to meet the business requirements and customer expectations. The Enterprise Mobility Services Platform includes a cloud-based application server that combines Cisco network infrastructure capabilities with the enterprise and open-cloud systems.

The Enterprise Mobility Services Platform modules are ready-to-use functional UI elements that can be added to a site. These modules are customizable, reusable, and are optimized for touch and non-touch experiences on any device. The Enterprise Mobility Services Platform modules handle content, layouts, and functionality based on the device capability.

The Cisco Enterprise Mobility Services Platform Studio and Enterprise Mobility Services Platform App Builder include a set of out-of-the-box (OOB) modules that facilitate the site or app producer to build and manage mobile sites.

You can add the Enterprise Mobility Services Platform modules to mobile apps and web sites to enhance their functionality. You can add Enterprise Mobility Services Platform modules to mobile apps using the Cisco Enterprise Mobility Services Platform SDK. In mobile sites, you can add the Enterprise Mobility Services Platform modules using the Cisco Enterprise Mobility Services Platform Studio. There are some modules that are exclusive for apps or sites. It is mentioned in the respective module documentation.

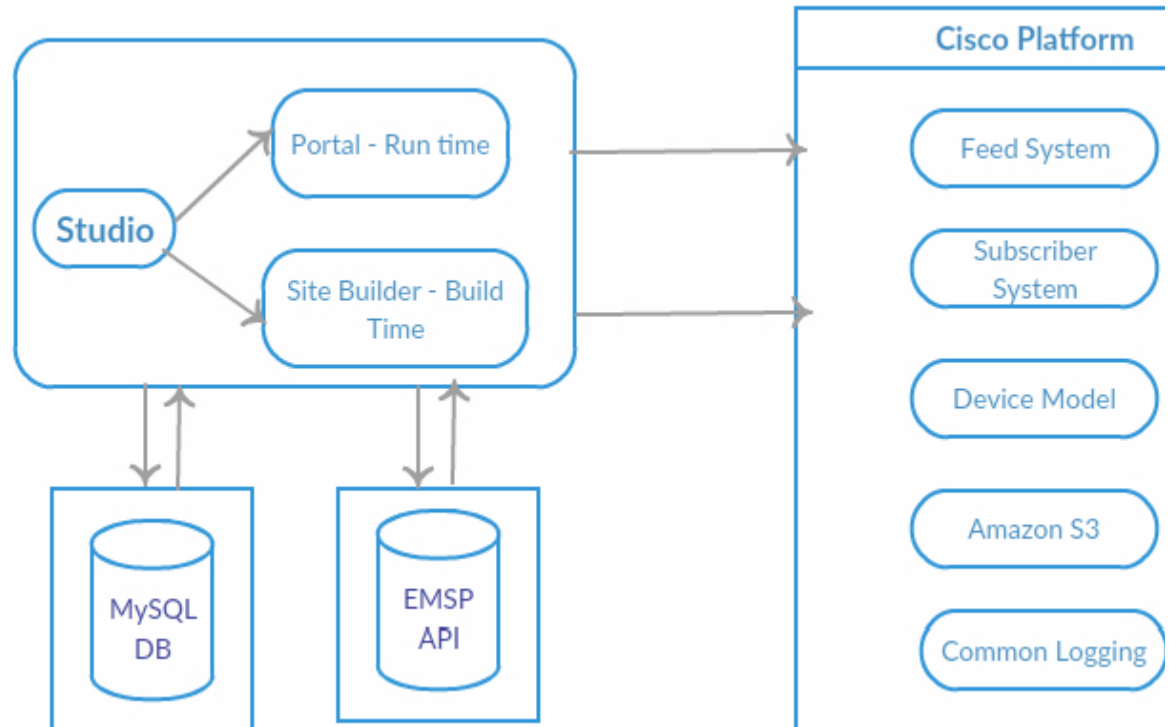
This user guide includes the documentation for the Cisco Enterprise Mobility Services Platform Studio OOB modules.

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System Architecture

The Cisco Enterprise Mobility Services Platform Studio communicates with the interfaces shown in the following image.

Figure 1-1 System Architecture



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System Requirements

Before installing the Cisco Enterprise Mobility Services Platform, ensure that all of the following system requirements are met.

Table 1-1 **System Requirements**

Item	Supported Requirements
Operating System	<ul style="list-style-type: none"> • Microsoft® Windows® XP or later • Mac OS X 10.6 or later
Browser	<p>Windows OS</p> <ul style="list-style-type: none"> • Internet Explorer version 9 or later • Firefox version 30 or later • Chrome version 34 or later • Safari version 5.1.7 or later <p>Mac OS</p> <ul style="list-style-type: none"> • Firefox version 30 or later • Chrome version 34 or later • Safari version 5.1.7 or later
Runtime Environment	Adobe Air version 3.0 or later
Mobile SDK	<p>iPhone OS 6.0 or later</p> <p>Android 2.3 or later</p>
Java	Version 6.0

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