# Forerunner SDK Readme

## Getting Started

If you are new to the Forerunner SDK we recommend you work your way through the Getting Started sample found here:

<http://forerunnersw.com/home/samples?Sample=GettingStarted>

This sample includes everything you need to know to install a trial version of Mobilizer right up to having your own running web application with a report page.

## How to Update to a New Version of the SDK

You will, at some point, want to update your web application to a new version of the Forerunner SDK. You should take a little care when setting up your application so that this is as painless as possible. Here are the recommended best practices:

* Copy the “Forerunner” folder from your installed Mobilizer install folder into your project
  + Carefully document changes to any files you make in this folder. When you upgrade you will need to merge your changes into the new files
* Copy the files from the “sdk” folder into your project. You may need to change these files depending upon your needs.
  + Carefully document changes to any files you make in this folder. When you upgrade you will need to merge your changes into the new files
* Copy the following files from the installed bin folder into your project bin folder:
  + Forerunner.Json.dll
  + Forerunner.SQLReporting.dll
* Copy the “Custom” folder from your installed Mobilizer install folder into your project
  + Carefully document changes to any files you make in this folder. When you upgrade you will need to merge your changes into the new files

## Version 3

When upgrading to version 3 you will need to add the following new javascript references to your application:

* jstree.js
* FRmaphilight.js

In the getting started sample the file: "\_ReportLayout.cshtml", contains the references to depended scripts. If your application uses the same file to reference scripts, add these line:

<script type="text/javascript" src="~/Forerunner/Lib/jsTree/jstree.js"></script>

<script type="text/javascript" src="~/Forerunner/Lib/misc/js/jquery.FRmaphilight.js"></script>

just before the line:

<script type="text/javascript" src="~/Forerunner/Lib/jQuery/js/jquery-ui-1.10.3.forerunner.js"></script>