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内容概要

为使信息技术产业中的软件项目在开发过程中能够合理利用经费、及时上市发布且在用户端物尽其用 ,避免当前普遍存在的各种错误,软件开发过程中的方法、工具和实践知识正在日渐成为人们重点学 习和分析的问题。

在此分析过程中的一种量化方法是软件评估,它在企业级软件开发中引发了诸多方法学。

另一种分析方法是软件基准设置,它在时间调度和成本核算等领域被用来采集量化的数据。

本书作者凭借其在经济分析领域的广博经验,介绍了软件开发分析过程中的一种实用的质化方法与 量化方法相结合的新途径。

将评估数据与度量基准的数据综合加以分析时,就可以显示特定工具和实践手段是如何影响一个机构 中软件开发投入所取得的效果的。

企业从中得到相应的回报,明析使其软件开发投入工作获取增益的努力方向。

本书主要讲授:如何将评估方法与设立基准方法相结合以获得最优化的软件分析;帮助读者识别软 件开发过程中的最佳与最差实践方法;提高软件质量和应用系统实效;通过避免软件中的差错来减少 软件维护费用。

本书适用于计算机软件评估类课程。

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