

Download Component-based Software Quality : Methods And Techniques

Component-based software engineering (CBSE), also called as component-based development (CBD), is a branch of software engineering that emphasizes the separation of concerns with respect to the wide-ranging functionality available throughout a given software system. Select's new series of video Lectures on Software Engineering. Over 120 hours of quality presentations covering all aspects of contemporary software engineering. This page addresses software process models in the "prescriptive" category—that is, models that define a distinct series of activities, actions, and tasks, as well as a workflow that can be used to build computer software. Actually, software products are increasing in a fast way and are used in almost all activities of human life. Consequently measuring and evaluating the quality of a software product has become a critical task for many companies. Several models have