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(54) Title: SYSTEM AND METHOD FOR MONITORING A COMPUTER APPLICATION

(57) Abstract: A method and system for monitoring a computer application, including selecting the computer application, inputting condition information, monitoring the computer application and generating an alert when a condition of the selected computer application satisfies the condition information. The monitoring step may be accomplished by inserting dynamic watchers into byte code of the computer application that generates notification messages upon occurrence of certain events. The data included in the notification messages may be used to determine the value of selected parameters related to the computer application which is then compared to threshold levels input by the user as part of the condition information to determine a condition of the computer application. The alert is generated when the condition of the computer application indicates that there is a problem and that an alert is to be generated.