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(57) Abstract :

The present disclosure discloses a method 100 and system 200 for estimating effort and evaluating a cost to develop a software project. The method includes receiving a software project from an input device 202 to a processing unit 204. The processing unit 204 extracts one or more parameters from the received software project, compares the extracted one or more parameters with a dataset, and correspondingly estimating effort to develop the received at least one software project. In addition, one or more techniques are used to estimate the effort from the extracted one or more parameters. Moreover, the cost of the received software project is evaluated by analyzing one or more attributes, and the estimated effort and cost of the software project displays on a display device 206.

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