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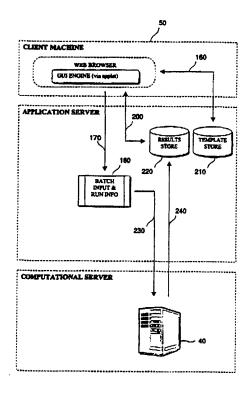
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(54) Abstract Title

Method and software for accessing complex software applications through a client user interface

(57) A method for configuring and executing a software application with a client user interface, the method including the steps of accessing a master configuration file containing a multiplicity of configuration variables controlling the execution of the software application, of which a subset of configuration variables have been preselected, generating a client user interface to enable a client to modify only the subset of configuration variables, transmitting the client user interface to a client computer, receiving the subset of configuration variables as modified on the client computer, applying the subset configuration variables against the master configuration file, executing the software application in accordance with the master reconfiguration file on a computational server, the execution of the software application producing an output result, and transmitting the output result the client computer.



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