Claims

1. A graphical user interface (UI), implemented within a software stored on a computer readable medium, for real-time project management and communication through at least one primary computing device accessible by a first user and a plurality of secondary computing devices each accessible by one second user connecting through a network comprising:

a routine project window listing a plurality of first sessions each corresponding to a predetermined project, each first session being selectable to bring up a first session log for performing activities relating thereto as first session entries, the activities comprising one of recalling instructions relating to, updating progress on and providing data and/or comment relating to the one of the plurality of projects associated with; and

an ad-hoc project window listing a plurality of second sessions each corresponding to a registered ad-hoc project, each second session being selectable to bring up a second session log for performing activities relating thereto as second session entries, the activities comprising one of recalling instructions relating to, updating progress on and providing data and/or comment relating to the one of the plurality of projects associated with,

wherein the ad-hoc project window is configured to allow registration of an ad-hoc project, which relates to occurrence of an unplanned event requiring a remedial action, that a reporting window is activatable from the ad-hoc project window for the second user or the first user to provide information relating to the ad-hoc project to be registered to form a second session on the ad-hoc project window, the information comprises any one or combination of address of the ad-hoc project to be performed, digital image relating to the event, description of the event, description relating to the remedial action, ratable urgency of the event, the type of contract, and the type of issue,

wherein the UI is switchable in between the windows and/or session logs;

wherein the first and/or second sessions are presented in an ordinal sequence which is dynamically updated based on one of latest sessions entries being captured by the

respective session logs of and progress status of the projects associated with the plurality of sessions.

2. The graphical user interface of claim 1, wherein the first session or second session corresponding to an overdue project is alerted by providing a visual indicator to the first session or the second session corresponding to the overdue project.

3. The graphical user interface of claim 1, wherein the overdue project is identified by computing progress of the projects and comparing the computed progress of the project to a predetermined standard.

4. The graphical user interface of claim 2, wherein the first session or second session of the project most overdue is being prioritized and presented as the uppermost session regardless of the ordinal sequence.

5. The graphical user interface of claim 1, wherein each first or second session entry has one or more attributes associated therewith.

6. The graphical user interface of claim 1, wherein the ad-hoc project registered through the primary computing device is assigned to one second user based upon decision computed by the software referring to one or more predetermined criteria setting forth in the software upon registration of the ad-hoc project.

7. The graphical user interface of claim 6, wherein one of the predetermined criteria is to assign the ad-hoc project to the second user located closest to the address of the ad-hoc project.

8. The graphical user interface of claim 1, wherein the address of the ad-hoc project to be performed is determined by way of inputting data indicative of geolocation of the ad-hoc project using GPS data, A-GPS data, location service data, WIFI hotspot, machine readable object or communicable signal containing direct or indirect data indicative of the address acquired by the primary and/or secondary computing device.

9. The graphical user interface of claim 1, wherein each second session corresponding to an ad-hoc project is configured to be indicative of the number of unread messages stored to the session log.

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