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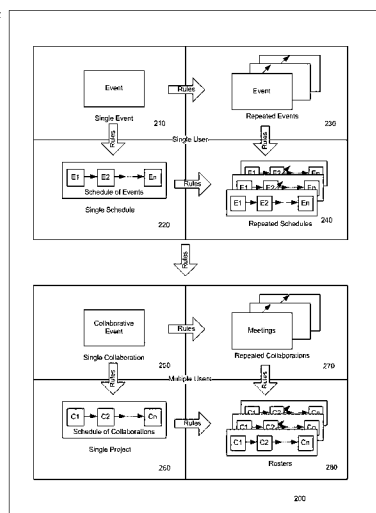
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(54) **Title:** MANAGING SCHEDULED EVENTS IN NETWORK-HOSTED TIME MANAGEMENT SYSTEM

FIG. 2



(57) **Abstract:** Methods, apparatuses, and computer readable media are provided that manage scheduled events in network-hosted time management system. Reusable non-user-specific templates, comprising event, notification, and associated data record stored in network-accessible database repository, are constructed. At least one rule is included in each template. The at least one rule creates temporal relationship between at least two events, or event and associated data record. Templates are instantiated by populating records with data to create at least one user-specific event schedule, or multiple role roster. Event notification alert temporal data is monitored, and at least one user device is notified by initiating a smart-alert. The smart-alert comprises a notification regarding event in at least one schedule requiring a reply from user device with information to satisfy the rule associated with the smart-alert. The user device receives a reply to the smart-alert to update associated data record. Based on change to data in a data record, the rule, event, data record, role and/or notification is changed.