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| Use-Case Description | Composability Manager—Resource-Events-List-Available-Events |
| Actors | Composability Manager Resource Control Operations-List-Logged-Events |
| Description | Provide a current running list of Resource Events |
| Input Data | Beginning time period, ending time period |
| Pre Conditions | Composability Manager is running, events are registered with Sunfish service |
| Post Conditions | Logs are searched for and dumped to List-Log-Events block |
| Trigger | Client request for logs during a time period |
| Normal Flow | * Check to see if the event type, begin time, and end time are supplied * Call List\_Available\_Events with: event type (all, specific), begin time, end time * SELECT \* FROM clicks WHERE campaign\_id=? AND date\_time>=? AND date\_time <=? * Return logs to List-Logged-Events |
| Alternate Flow 1 | * Check to see if the event type, begin time, and end time are supplied * If inputs aren’t complete, return error |
| Alternate Flow 2 | * Check to see if the event type, begin time, and end time are supplied * Call List\_Available\_Events with: event type (all, specific), begin time, end time * SELECT \* FROM clicks WHERE campaign\_id=? AND date\_time>=? AND date\_time <=? * Return successful empty logs to client |
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