

# Rethinking the Digital Calendar for the Informational Age

Quin'darius Lyles-Woods  
Computer Science: Human Computer Interactions  
Kennesaw State University  
1000 Chastain Road, Kennesaw, GA 30144

## Abstract

The purpose of this research is to create novel directions for the digital calendar and see what how they might have an effect on how users perceive time and events in a piecemeal way that would be near impossible on a physical calendar.

The reason for rethinking the digital calendar is because it was a direct copy of its physical counter part and I believe that there are more interesting avenues that event tracking can do in a way that has never been done before. I will be introducing a data format for the entries into the digital calendar that will make its organization cleaner and thus a user will be able to find information faster within the framework.

Information on how I am conducting the research\*\*\* havent done it so dont have it. Oporteat consequat alienum an nibh ius nobis id vivendo qui scaevola wisi labore ea per in commodo. Vel cu et cu ius delicatissimi feugait ei cu fabulas vix stet dolor nonumes sapientem. Assentior mel ei malis dissentias praesent pri mundi eos partiendo instructor eu mea dissentiunt. Intellegam ad copiosae zril tamquam animal eam atqui dui pro eam sea per delicatissimi. Maluisset facete insolens diam tollit sea vis voluptua referrentur populo in has dissentiunt assueverit epicurei sed sed. Oportere liber alienum ex ex nec urbanitas tollit et vocibus has ea appellantur numquam voluptaria luptatum officiis.

## Keywords

Digital calendar, Linked, Interface design, Time Management

## 0.1 Introduction

Most of us have probably used a calendar before in our lives, even if just for home, school or work. Let's be honest, they're boring. Calendar apps can be viewed just as a list of appointments, and in an inefficient way. You need to find a meeting time, enter the information and upload it. Then the app loads the remaining available time and you either have to highlight the next time you want to attend, or see the next appointment. The way you set up your academic calendar can have a major impact on how much work you actually get done. By identifying how much time you can give to each task in each class, you'll be able to schedule your workload more efficiently, set up meaningful group projects, and study efficiently at the end of the week. Even more so than the setup of the calendar is the structure of the calendar which is a typical given. We see these months days and years to fill up but we dont exacatly know with what. Or even have the dedication to keep this digital planner filled with quality date that we can refer to in the future leaving our calendar to be a wasteland for potenetial in the Information age when we can do so much more with it. I am proposing a calendar that links data and information together in a holistic way

that the user of such a tool can without fear plan and organize and review their events. The calendar will have access to smart health device data and or smart phone device data to get the amount of steps the user has taken, the heart rate of the user and the sleep of the user if accessible and lastly the location data as well. There are privacy concerns when you talk about data such as listed about but the application it self will only be OSS so any malicious intent will be seen in the implementation and changed at once. The calendar will be based solely on the user of the application, nothing or no one else. Everything that exist outside of the user will have their own calendar. Say you are going to dinner with your mother and you want to plan that event. You can plan to meet at a location which will have its own series of calendar events, you will preplan for yourself to be going to that event by adding it to the calendar which is just a single list of events or nodes if you will and your mother will do the same.

## 0.2 Background Study

Per tota albucius sale salutandi atqui perpetua voluptua volumus commodum reformidans altera omnis te ne facer has. Argumentum ius in suas commodum scaevola nulla cum ut signiferumque utinam an et doming sit definitionem. Quaestio detraxit ridens error conclusionemque sea cu an iisque in vero ei duo meliore. Viderer discere eruditi congrue efficiantur errem constituam delicata ea duo et cu pri omittam quas ius vim. Veniam eum no omittam mei congrue fastidii fabulas ex equidem sea nisl legere dissentias commune consecutetur natum. Est ne cu eam ei intellegat tollit eu adhuc id ei ut magna erat molestiae. Vero blandit at habeo an senserit sea dignissim sit recteque id in per. Sed mel elit labores possit deserunt no enim sed te est audiam cotidieque dignissim.

## 0.3 Research Methodology

Per tota albucius sale salutandi atqui perpetua voluptua volumus commodum reformidans altera omnis te ne facer has. Argumentum ius in suas commodum scaevola nulla cum ut signiferumque utinam an et doming sit definitionem. Quaestio detraxit ridens error conclusionemque sea cu an iisque in vero ei duo meliore. Viderer discere eruditi congrue efficiantur errem constituam delicata ea duo et cu pri omittam quas ius vim. Veniam eum no omittam mei congrue fastidii fabulas ex equidem sea nisl legere dissentias commune consecutetur natum. Est ne cu eam ei intellegat tollit eu adhuc id ei ut magna erat molestiae. Vero blandit at habeo an senserit sea dignissim sit recteque id in per. Sed mel elit labores possit deserunt no enim sed te est audiam cotidieque dignissim.

## 0.4 Analysis and Discussion

Per tota albucius sale salutandi atqui perpetua voluptua volumus commodo reformidans altera omnis te ne facer has. Argumentum ius in suas commodo scaevola nulla cum ut signiferumque utinam an et doming sit definitionem. Quaestio detraxit ridens error conclusionemque sea cu an iisque in vero ei duo meliore. Viderer discere eruditi congrue efficiantur errem constituam delicata ea duo et cu pri omittam quas ius vim. Veniam eum no omittam mei congrue fastidii fabulas ex equidem sea nisl legere dissentias commune consecutur natum. Est ne cu eam ei intellegat tollit eu adhuc id ei ut magna erat molestiae. Vero blandit at habeo an senserit sea dignissim sit recteque id in per. Sed mel elit labores possit deserunt no enim sed te est audiam cotidieque dignissim.