HÁSKÓLI ÍSLANDS

SOFTWARE PROJECT 1

Vision and Scope Document

Team 29

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Business requirements

Background

Calendars on the market today, do little to address people's need to broadcast events and real time changes to these events. A visual calendar that has the capability to broadcast events and update any change for everyone involved would solve this.

Vision statement

This product is for people with dynamic scheduling needs and people who want to organise events with a group. A person whos schedule can change at any moment would profit from these changes being reflected in his schedule by the person responsible for the change. With dynamic event broadcasting any member of a meeting can notify others of a change.

The product is called 'ÁætlunarStjórinn', it is a visual calendar scheduler that has secure connectivity and broadcasting of events as well as any changes to these events. This could save valuable time and resources. Unlike facebook which broadcasts events but does not have a visual scheduling service, or Android calendar app which has a visual scheduling interface but no interconnectivity or event creation.

Our product has Real time updates to visual calendars, which is unheard of in today's mainstream scheduling market.

Scope and limitations

Major features

Creating and event:

An event organizer is planning an event. He logs into the scheduling software and it displays the schedule for the current user. The organizer creates a new event. The software prompts the organizer with a date picker. He picks a date and time for the event and saves. When he is done he logs out.

Sharing an event:

An event organizer needs to let other people know of a meeting coming up. He logs into the scheduling software and it displays his schedule. He selects the meeting event he chooses to share. The software asks him for users to share the event with. The organizer inputs user information whom he chooses to share the event. He saves the event and logs out.

Receiving notifications:

An event attendee receives a notification regarding an event that has been shared with him. He logs into the scheduling software. The software displays new and newly edited events added to his schedule. He sees the new event and logs out.

Scope of initial release

In the initial release you will be able to create your own user account and by doing that, each user will be able to view and manage their own schedule. Every user will be able to create, edit and remove events. Once the user has created an event he will be able to view his daily, weekly or monthly schedule.