

EFFCAL

- An efficient appointment tracking and reporting

Group i:

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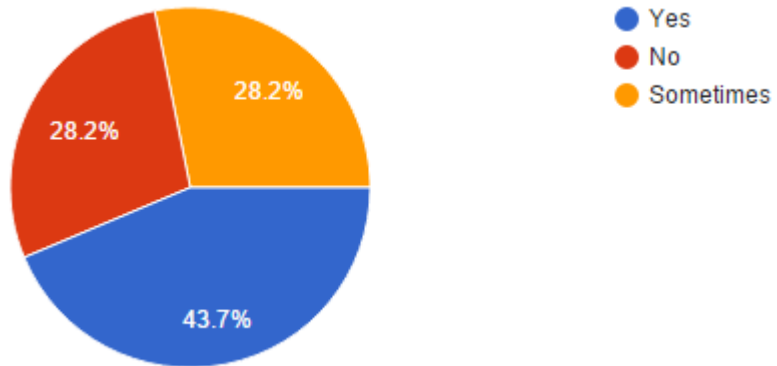
Shivam Gulati

Motivation

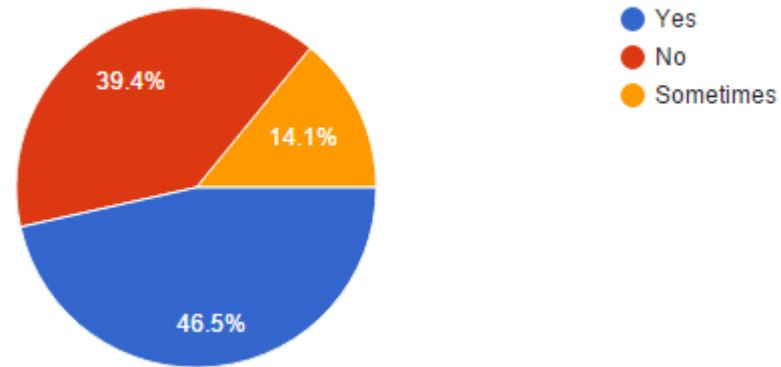


- Missed appointment. Feeling guilty?
- Appointment clashing on multiple sources.
- Want us to remind you of your busy schedule.

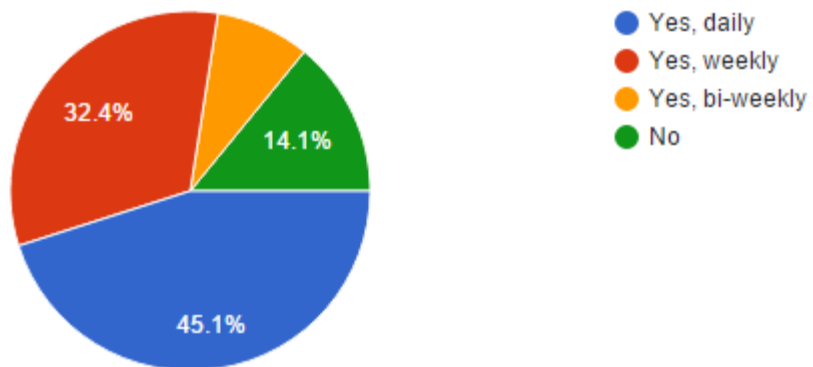
Finding hard to track appointments?



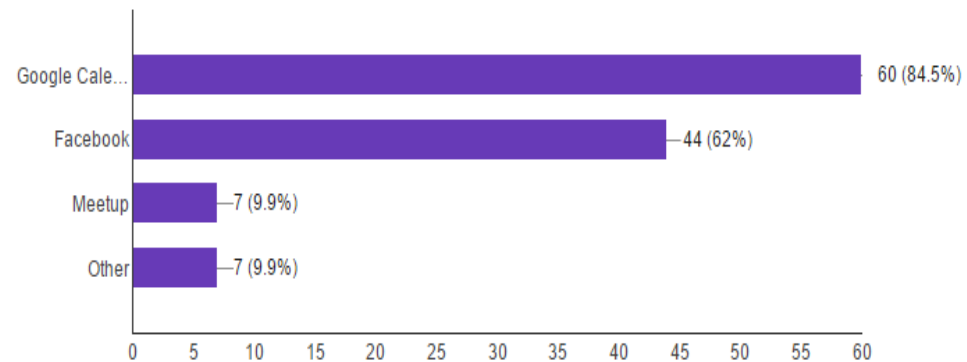
Missed appointment due to clash?



Need a reminder?



Platform you use most?



What you need to do?

**DON'T
WORRY,**

What we thought of doing?

Google Appointment
Reporting app

Web app to track
appointments

Android app to
track appointments

#1 Google's Appointment Reporting

- Google was most used appointment tool
- Reporting and reminder scheduling for Google
- Extract appointment reports and email
- Set up scheduled appointment reminder reports
- Create an appointment
- Subscribe to other calendars
- See your calendar view

Effcal - Appointment reporting and scheduling

Generate an appointments report

Set a daily appointment reminders

Create a new Appointment

Subscribe to calendars

See your calendar

#1 Google's Appointment Reporting

- Some reviews
 - Great that I can actually set up emails reminders and reports
 - Subscribe doesn't seem too much helpful
 - Appointment creation is pretty limited

Effcal - Appointment reporting and scheduling

Generate an appointments report

Set a daily appointment reminders

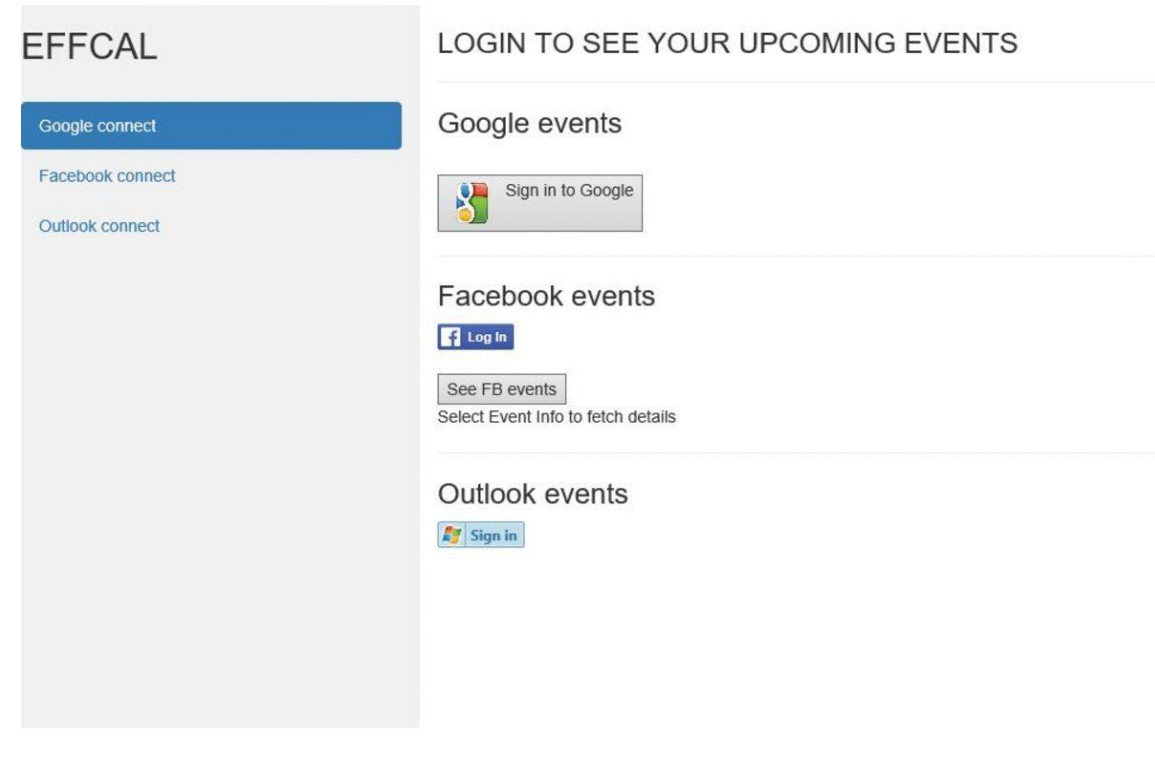
Create a new Appointment

Subscribe to calendars

See your calendar

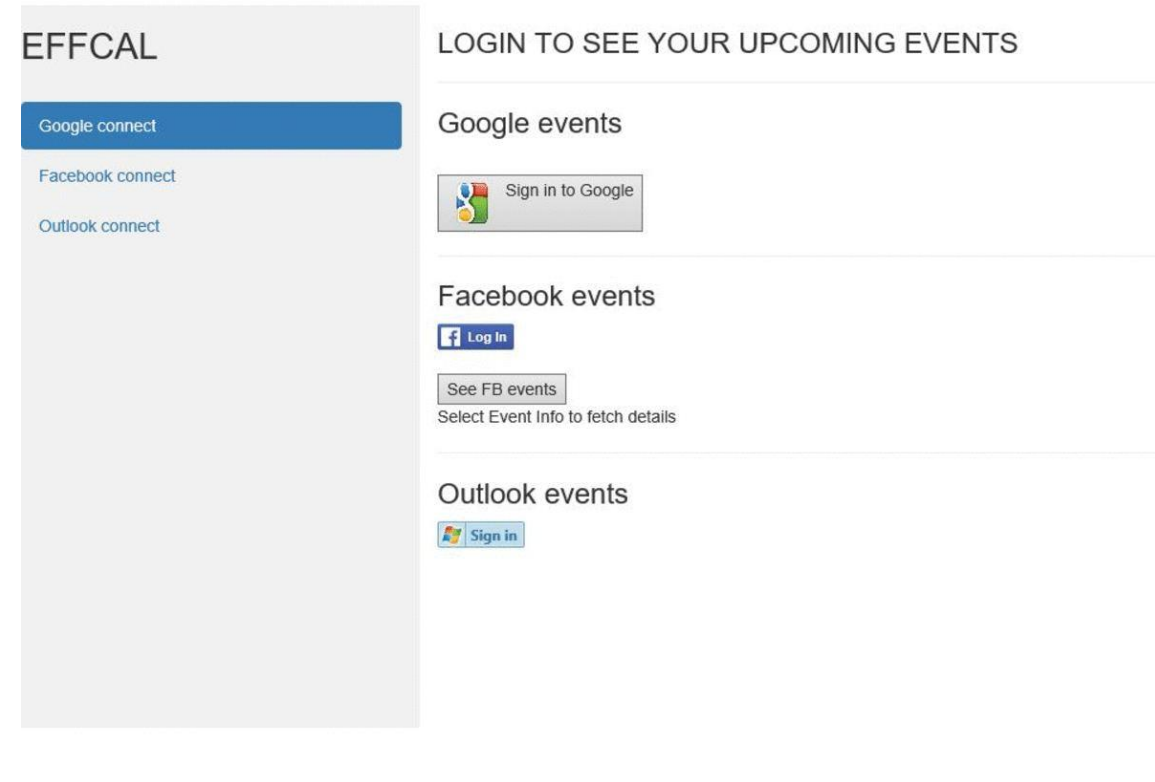
#2 Web application

- Idea to have multiple sources on single page
- Login and see appointments from that particular source
- Browsers can fetch sessions, need not login every time
- Simple layout
- Open on any browser on any device



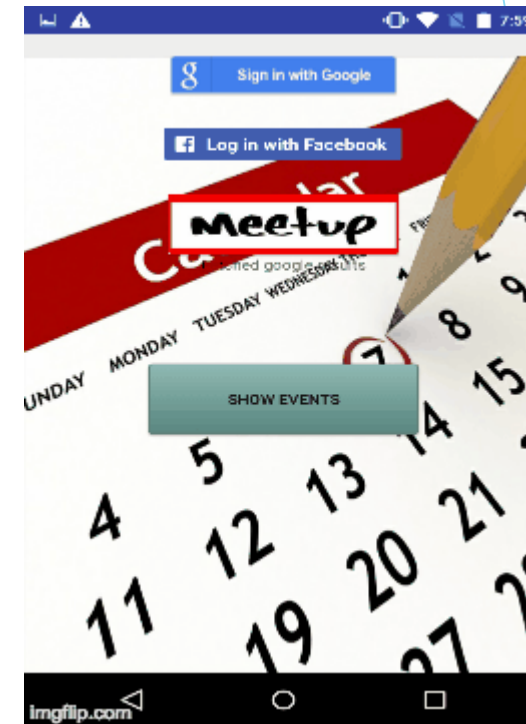
#2 Web application

- Some reviews
 - Easy to use
 - No need to login every time
 - Report scheduling would be a nice addition later



#3 Android application

- Android app
- View appointments on the calendar
- Detects already added Google IDs
- User can add new accounts



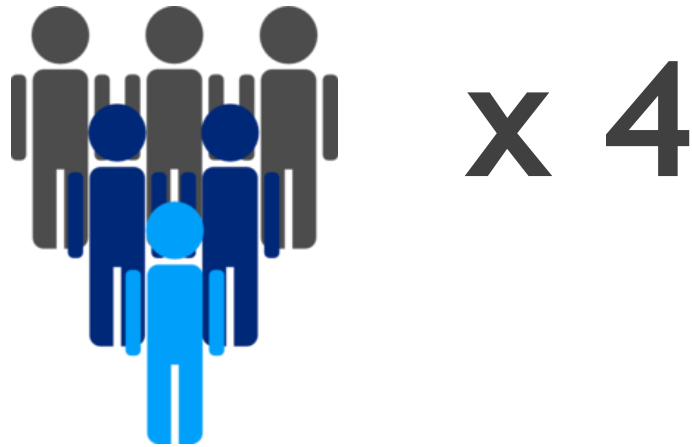
#3 Android application

- Some reviews
 - Good idea
 - Very limited in usage
 - Lags and force closes sometimes if the account is already setup
 - UI not suitable for various phone sizes
 - Calendar view could have more details



Testing? Like it? Hate it? Tell us.

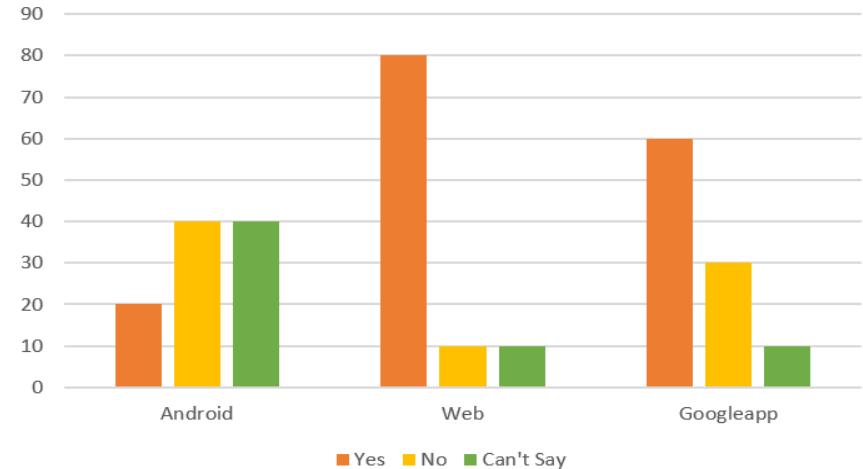
- ▶ User groups



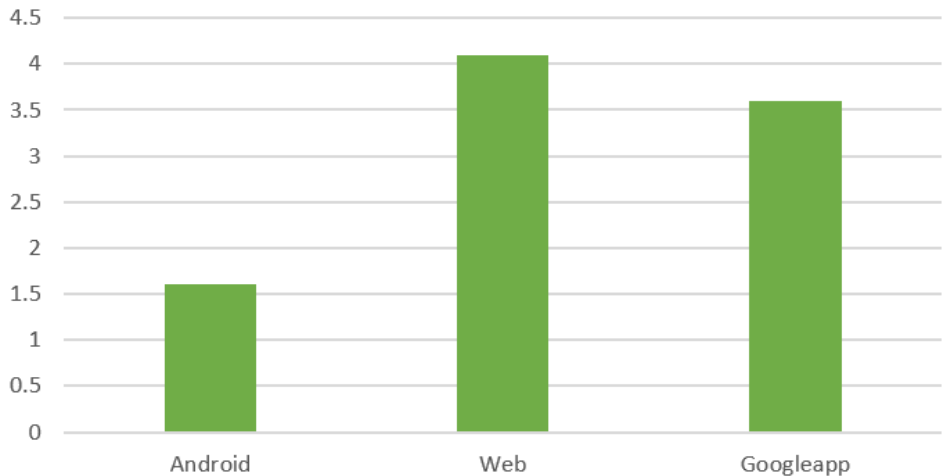
- ▶ Analytics

Let us talk statistics

Find useful (percentage of users)

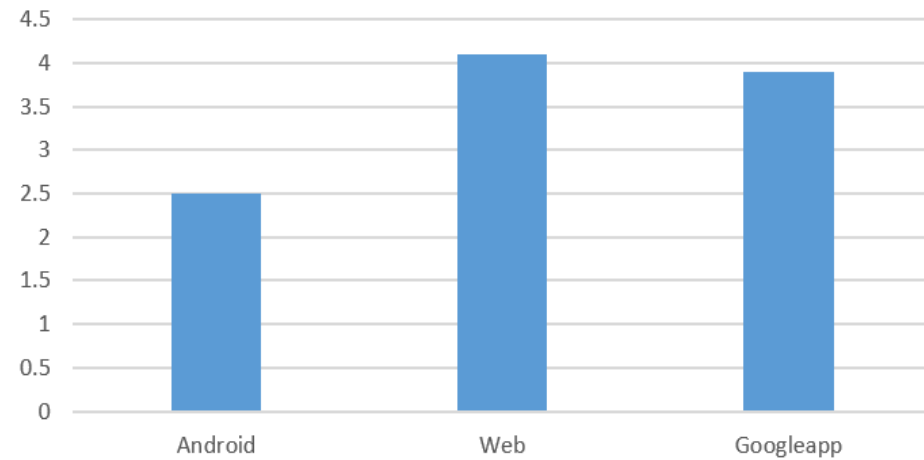


Average Rating

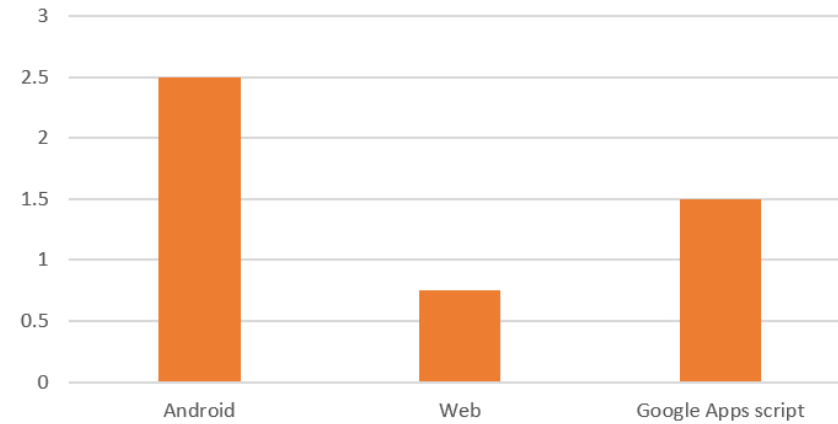


Some more statistics..

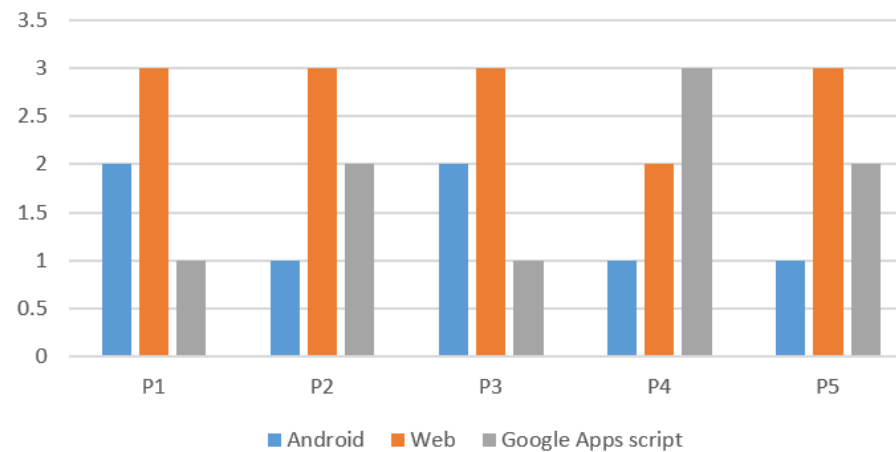
Interface convenience



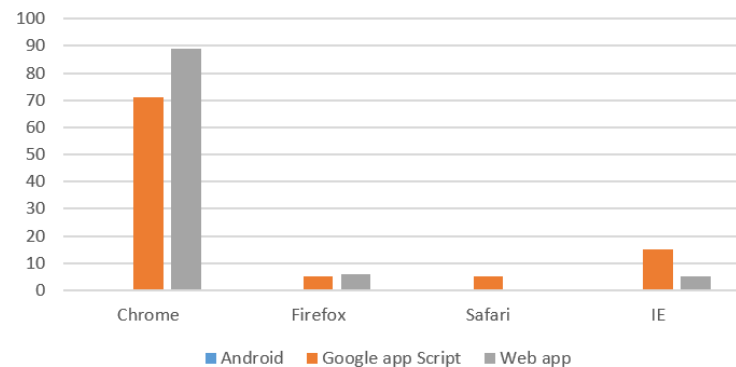
Average Session Time(min)



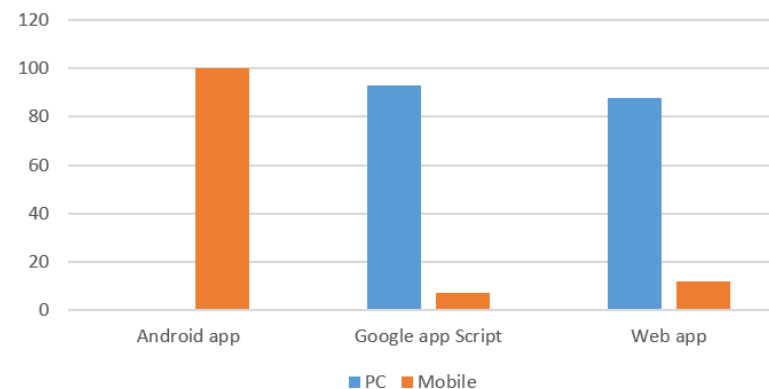
Application preference comparison



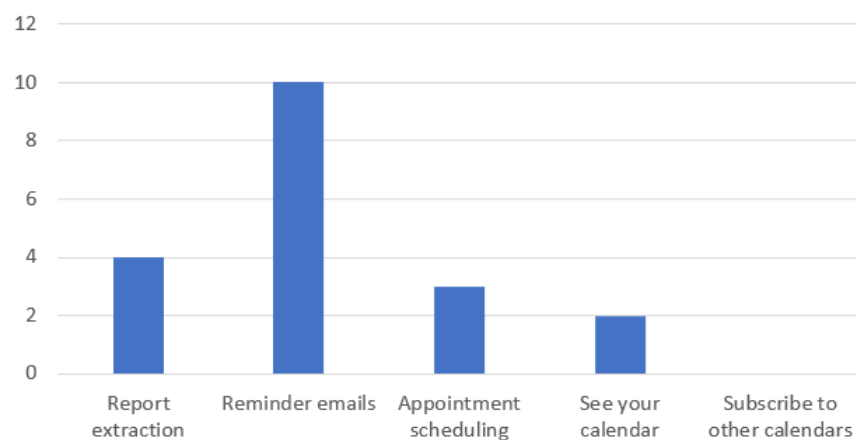
Browser usage



Platform support



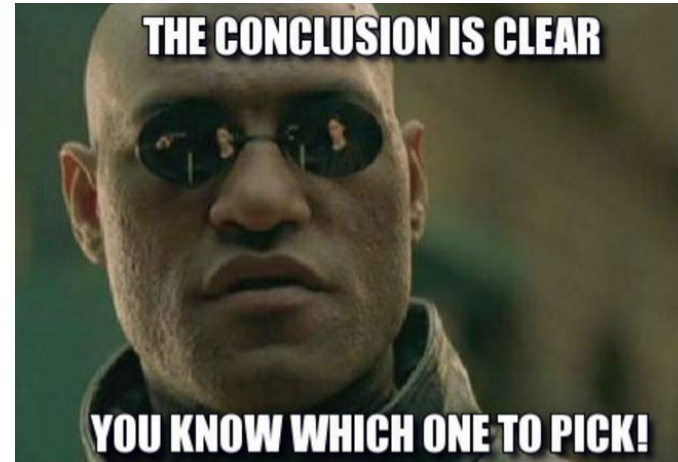
Google App Feature Comparison



- ▶ The GS and the Web solution worked well with different browsers and platforms.
- ▶ GS Reminder email useful for all our users

Conclusion

- ▶ **Web solution** on JavaScript the better one
- ▶ Flexible across PCs/mobiles
- ▶ Reminder feature from Google App a good takeaway
- ▶ A better understanding of Software Engineering process



“There is a crack in everything, that’s how the light gets in”
~ Leonard Cohen

The Road Ahead..

Firefox add-on/ Chrome plugin

Desktop alerts/notifications

Report downloading in different platforms

Incorporate schedules
and reminders in the
web solution

Integrate platforms like Git, Evernote for
specific users



Thank You

Any questions?