Meeting Minutes Generator

By Rick Bandla VE3CVG For West Carleton Amateur Radio Club March 3, 2009

Project Purpose

To design and build a minutes generator tool for WCARC that easily prepares good HTML code, viewable by major browsers, similar in appearance to what has already been posted, and permits manual editing, if required.

The COW Syndrome

■ What a Can Of Worms!

This project turned into something very different from what was intended

Software is not the only part of the project

Background - HTML

MS products produce horrible non-standard HTML code

- MS produced HTML looks different on different browsers (IE, Firefox, Netscape, Opera)
- Code varies greatly, based on Personal Computer owner's settings
- Cryptic positional formatting makes manual editing impossible.

Background – Secretary

Different Secretaries interpret and record meeting information much differently Different attention to spelling, call signs, details, filtering Different timing – some people get the minutes out right after the meeting while others, just before the next meeting Different format/layout

Background – Meeting Leader

 Each meeting leader has his own style and meeting agenda/flow
 Varying degrees of formality/structure

Background – Meeting Attendees

- May have only a vague idea of meeting etiquette
- May not want meeting etiquette or formal terminology
- Rely on club web pages for the official Minutes Book (we now have 5years of online history)

Other Factors

- The Web Master is NOT the Secretary and may not have authority to change content of minutes or does he?
- Editing of minutes by Web Master can be very time consuming
- What degree of change to "appearance" of minutes constitutes change to original minutes?
- Should the Web Master correct obvious spelling, formatting, call signs, names?
- Can the Web Master re-sequence the material?
- The Club web site is the official Minutes Book
- Issue: Do we want the world to see our mistakes?

Questions that I Asked Myself

Should the Minutes Generator conform to the meeting (difficult – too inconsistent)
 Should the Meeting conform to the Minutes Generator (seems offensive)

Is the answer somewhere in the middle

The Program - General

- Spec'd by me
- Written by Bob Chambers of Sykam Systems, a good friend of mine
- 3 man days of my time, 6 man days of Bob's time
- Written in Visual Basic 5 for Windows, permitting high compatibility for XP and Vista

Program - Detail

- Tailored for WCARC, customizable
- Output is technically perfect but basic HTML
- Easy to edit manually if necessary
- □ Pages work well with IE, Firefox, Netscape and Opera
- Attractive and similar appearance to what we have been doing for the last 5 years.
- Easy to integrate into our web site
- Lots of free-form capability within a basic structure
- Runs under Windows XP or Vista
- Includes a nice database of attendees/members
- Has a lite Help file

Program – Database

- Includes an open-ended database of attendees/members.
- Once you enter the data you will not have to enter it again.
- Easy to add/edit/delete entrys
- Exports various forms of the database as comma separated values
- May be future applications



They will be lining up to volunteer for the Secretary's job.
I believe that the Web Master has to be a team member with the Secretary, as well as the Treasurer and the entire Exec.

There is Always a Catch

May require a little bit of meeting structure to implement.

Are we willing to adapt a little?

Traditionally WCARC has been a very loose and unstructured club with very friendly meetings. I do not believe that would have to change at all.

Benefits/Questions

- Consistent, attractive web pages
- Easy to use
- A bit more structure to our meetings? Is the amount of structure objectionable?
- Easy to change Secretary/acting Secretary
- If Secretary brings a laptop, we could have instant minutes – is this of use?



We have a working program
 I have pre-loaded the database and updated it tonight

Lets try to build the minutes web page LIVE based on the Secretary's notes

Where Do We Go From Here?

Implement
Continue Development
Abandon

The End

