

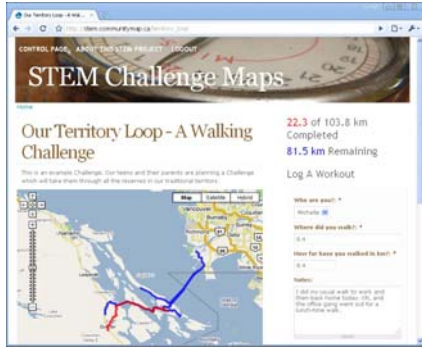
Community Building With Maps and Multimedia - Open Source Web Solutions

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Join This Session!
 Day: Saturday
 Time: 8:30-10AM
 Room: Beach

Community portals (using a CMS) let you “mash up” your data and present it interactively. Dynamic, access controlled, mapped - engaging websites that help build skills, knowledge... ..and Community.



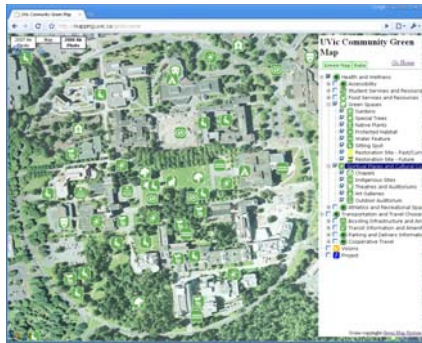
<http://stem.communitymap.ca>

- A website to support exercise learning on Reserve
- Simple to use, no log-in
- Engaging: interactive map updates with each exercise
- Custom theming (banner image)
- Goal setting = team building
- Goal completion = positive energy



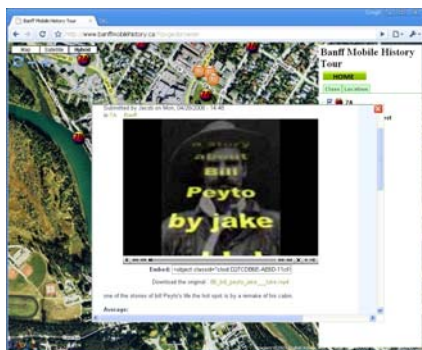
<http://maps.fphlcc.ca>

- A language map site by the First Nations Heritage, Language and Culture Council (FPHLCC)
- Interactive navigation
- Add an audio file and watch its associated term become a link to the media (dynamic proliferation)
- Language assessment survey input & statistics



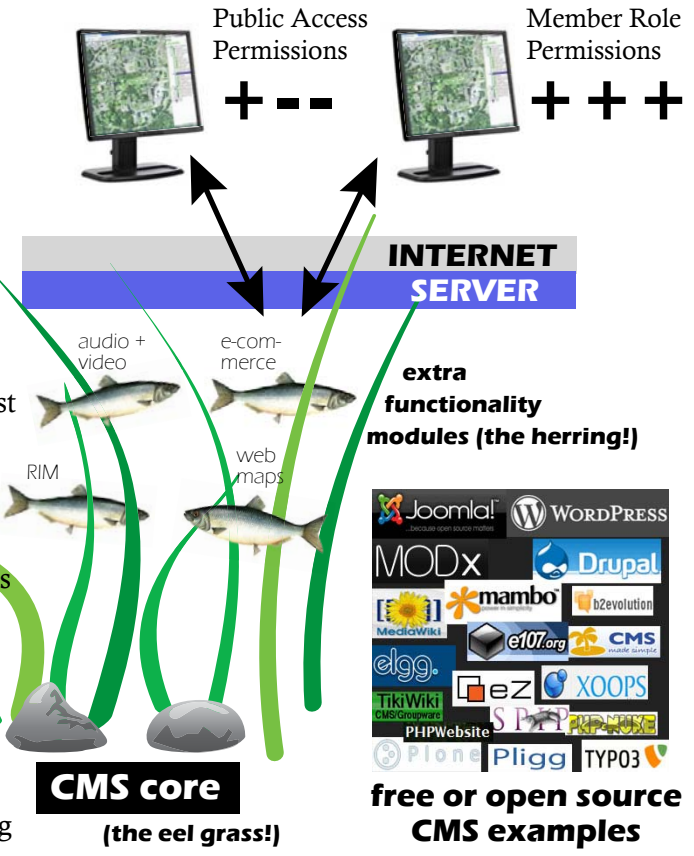
<http://mapping.uvic.ca>

- A public participation mapping system
- Partnership with Green Map and Common Ground
- Asset-based community development, ++ visions
- Voting system
- Data quality system & moderation
- Embedded multimedia



<http://www.banffmobilehistory.ca>

- An interactive map-based video archive
- Videos on historical themes created by Grade 7 youth
- System converts and stores a variety of video formats



We will discuss:

- *People Need People*: Goal of a portal is not to replace community but to strengthen it!
- *Dynamics*: Many contributors = fresh content
- *Engagement*: Maps over lists
- *Security*: getting access granularity right
- *Data quality*: who checks incoming data?
- *Extensibility*: start with games, move on to records information management (RIM), TUS data collection and language re-vitalization.
- *Humour*: giving visitors a lift
- *Team Building*: facilitating group goal setting
- *Youth/Elders*: getting the generations out, together
- *Community - University Partnerships*

Workshop presented at
 ICT Summit, Vancouver BC
 19-22 February 2009
<http://www.ictsummit.ca/>

