WorldCat Local Product Roadmap
July 2010-June 2011
Install schedule Q1: August, Q2: November, Q3: February, Q4: May

1. Add more centrally indexed content (On-going)
   a. Target of 100 new centrally indexed databases, including content from:
      a. Gale
      b. H.W. Wilson
      c. Proquest’s EEBO
      d. LexisNexis
      e. MLA
      f. Cassidy
      g. Westlaw
      h. IEEE
      i. Cinahl
   b. Increase enriched content, such as cover art, reviews, summaries, tables of contents, etc. including greater international coverage in terms of published editions and a wider range of media including music.

2. Improve access to content
   a. Evaluate through usability testing and improve user interface and user workflow for
      i. Improving de-duplication of records (Q3 – Q4)
      ii. Selection of multiple items within the format facet (Q2)
   b. Implement full-text limiting to centrally indexed databases (Q2)
   c. Limit to full-text your library has access to (Q4)
   d. Peer review limiter (Q4)
   e. Improve access to electronic items by providing link resolution via the OCLC WorldCat Knowledgebase, OPAC links and open access items, on the detailed record and brief result list (Q2)
   f. Display item availability on brief results (extensive performance testing required to determine feasibility) (Q3)
   g. Perform usability testing on how users interact with databases and collections and analyze their expectations (Q2 – Q4)

3. Add capability to store local data attached to the WorldCat master records in order to:
   a. Display local holdings record data for all formats, including but not limited to volume, issue, call number, location, etc. (Q2)
   b. Search local holdings record data (Target Q4)
   c. Load, search and display local data, including but not limited to local subject headings, uniform titles, notes, etc. (Target Q4)
   d. Load local system number to use as the unique identifier between WorldCat Local and your ILS/LMS to retrieve real time item availability (Q3)

4. Continue to address internationalization, localization, and translation in a standard and generalized manner allowing for faster response time in the service and more efficient development and localization work. Including but not limited to:
   a. Translation of advanced search screen (Q3)
   b. Configuration of the dynamic data in support of interface language (i.e. configurable button and link text) (Q3-Q4)

5. Planning phase to increasing flexibility for customization of the WorldCat Local user interface. This fiscal year the analysis and architecture development will be completed with the goal of introducing new functionality in FY12. An example of this type of functionality could be the ability for the interface to include modules or widgets like chat boxes and feeds from external services at the discretion of the “Local” administrator. FY12 planning will determine the specific functionality to be added. (On-going)
6. Mobile optimization
   a. WorldCat local mobile Web sites are in beta format and are expected to be in place through Q3FY11. The designation of “beta” denotes regular and un-announced enhancements and changes, including the possibility of removing features without notice; support only for high-end smart phone devices (those that support JavaScript); and a test environment that will inform a production version of a mobile WorldCat local Web site for Full Local customers (Q2 – Q3)

   b. The full production mobile local Web site will include support for multiple device classes, based on browser support for JavaScript; identical search and ranking as found on WorldCat local Web sites, eventually including database searching; configurable links and library details for mobile landing pages. (Q4)

7. Maintenance system performance (On-going)
   a. Perform regular and ongoing maintenance and provide production support, includes system performance improvements, bug fixes and enhancements to the service

   b. Maintain and enhance service performance, uptime, actual and perceived page load speed, stability, and responsiveness as measured from within the OCLC Network and as measured including network latency.