

CHECKLIST PROJECT ITEMS TO COMPLETE:

Version 1 - 21st December 2012.

PROBLEMS & SOLUTIONS:

Problem:SQLite cannot work across network. so /var/www/db/acl.db will not be used.

Solution: Create MySQL file with important fields to be stored in a local directory on web server PC.

name: **extension_list.db**

fields:

Column 1 = Ext (Extension number e.g. '500')

Column 2 = User (User name e.g. 'Mark Berry' in single field)

Column 3 = Team (Team name e.g. 'Sales')

Column 4 = Number Ignore list. (numbers in 'src' OR 'dst' on asteriskcdrdb which mean do not include the CDR call record in the web page data. e.g. '000', 's', '*97')

CHECKLIST TO COMPLETE PROJECT:

1. Calls from Extension to Extension should not be included in the data shown on pages. e.g. 500 calling to 519 should not be included in the data on web page.

2. Web pages should order rows with Extension or Team with the highest Total mins at the top of the page rows and in descending order.

3. Automatic page refresh every 5-10 seconds the data should refresh on the screen automatically.

4. The web pages should rotate automatically on a configured timer e.g. every 5-20 seconds the page changes to the next page on rotation.

4.1 Drop down option to choose which pages are included in the automatic rotation.

5. Export option for each page to provide XLS / CSV document of data in readable form, export should include User associated with Extension (see extension_list.db) and Team membership as well as all the data from the page.

5.1 Email option on web page to email each report in #5 above as XLS / CSV document. Email address can be input via click button on screen before sending.

6. Number ignore list. (see extension_list.db)

if any fields in this column are found in the CDR call record then the record should not be included in the web page totals.

e.g. '*97' or 's' or '000'