



HPRL review

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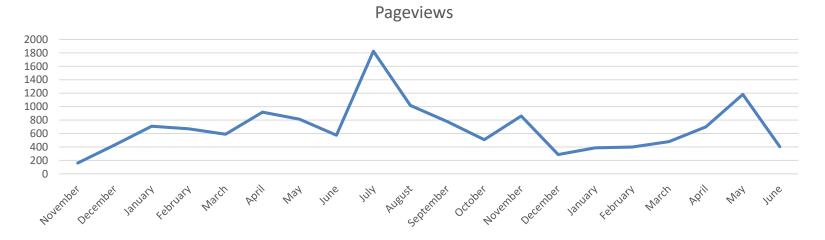
Current HPRL « database »

- Couple of PERL scripts
- Oracle database as the Back End
- « Simple » HTML web pages as the Front End
 - Requests Lists by type
 - High Priority
 - General
 - Special Purpose Quantities
 - Standard
 - Dosimetry
 - Search
 - Submit <u>new request</u>
 - Edit request





HPRL usage (source Google Analytics)



- Relatively low usage
- Peak observed after last email sent to the group (13 May)





Larger context : NEA website renewal

- NEA public website is being modernized
- Use of a CMS (Java based)
- Responsive Design
- Full text search
- Editorial workflows: not anymore a single person job to publish content
- Password protected pages to be done in a later phase
- Work in Progress





Next steps

- Keep current HPRL system
 - Minimal effort
 - Poor user experience
- CMS integration
 - Requires effort
 - Takes advantage of CMS built-in features
 - Full-text search
 - Sorting
 - Filtering