<table>
<thead>
<tr>
<th>Use case</th>
<th>Title</th>
<th>Description</th>
<th>Audience</th>
<th>Example requirements</th>
<th>Technology Solution</th>
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</table>
| Web UI for building digital collections | Staff user interface for Harvard curators to select metadata and links to digital objects for import into exhibition and digital collection platforms eg. Spotlight and Omeka | Creators (Harvard staff and vendors) of CURIOUSity collections such as Catching the Wave and Divinity UUSC records, CNA, EDA, SuiteSpot, Charlie Hebdo, etc. | • Collection Builder tool  
• harvesting into select platforms | | Collection Builder web application |
| Web UI for exploring Harvard metadata | Staff user interface to search, browse, and export all Harvard descriptive metadata and links to digital objects | Harvard curators, legal advisors and reviewers, library management and administrators, assessment staff | • search on all metadata fields, eg. search for  
• digital objects with full text  
• objects within a date range  
• objects in multiple libraries  
• report on search results  
• Export of selected item level metadata and links  
• LLT assessments  
• Collection Reporting | | Search, browse, report web application  
CSV exports |
| Harvesting for metadata aggregators | Enables metadata aggregators to harvest all Harvard Library descriptive metadata from a single feed | OCLC, DPLA, DLEM, etc | • harvest all items  
• harvest Harvard digital-only  
• harvest public-access only  
• harvest a defined collection | | OAI-PMH for library cloud items and collections |
| New Harvard Digital Library | Feed a new discovery system for digital content in Harvard’s DRS | Creators (Harvard staff and vendors) of a union collection of digital content from Harvard’s DRS | • Harvest metadata to enable search and browse of Harvard digital content | | OAI-PMH |
| API for innovation labs | Enables software developers to re-purpose Harvard Library metadata | Law School Library Innovation Lab, Berkman-Klein Center, Metalab, CS-50, etc. | • Find all public items  
• Find all digital image items | | RESTful item search API |
| API for library administrative app development | Enables library staff to re-purpose Harvard Library metadata | Programmers provided by collection development staff, ITS staff | • Find all digital objects with full text for HathiTrust  
• Find objects within a date range  
• Find all objects in multiple libraries | | Is an API needed or a Web application? |
| Enable creation of Linked Data | Enables up to date publication of library metadata as linked data | Search engines, LD4L collaborators, Library of Congress | • Find Harvard items by a given author in Library of Congress Name Authority File (NAF) | | Triple store SPARQL endpoint |
| Ingesting non-Harvard metadata | Build digital collections with metadata from non-Harvard sources | Curators of multi-institutional collections | • Emily Dickinson Archive-like collections  
• Beyond Words  
• CANA | | |