<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hypothesis</th>
<th>Recogito</th>
<th>Pundit (pro)</th>
<th>RERIM</th>
<th>RERIM</th>
<th>VIA (VGG image annotator)</th>
<th>Annotorious</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Must 1.0</td>
<td>Easy-to-use</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 1.0.1</td>
<td>Easy-to-use</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 1.0.2</td>
<td>Responsive interface</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 1.0.3</td>
<td>Simple interface</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 1.0.4</td>
<td>Flexible interface</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 1.0.5</td>
<td>Can include annotations with a 2-3 clicks process</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 2.0</td>
<td>Keep a simple tool integratable (with a click of a button) with Zotero, Hypothes.is and other tools.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>2 Must 3.1</td>
<td>Annotations must be visible for non-users</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>3 Must 5.0</td>
<td>Ability to highlight a target (text or image) by color-coding it, drawing a box around it.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 10.0</td>
<td>Modification of the target &amp; body must be allowed</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 12.0</td>
<td>Keep a log of activities of the system.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.0</td>
<td>When creating annotations, the target could be a text chunk, an image or another annotation. Allow adding a tag in a specific place (region) within an image.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 13.0.1</td>
<td>Provide a text chunk tag</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.0.2</td>
<td>Annotate an image region allowing to place the tag in a specific place</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.0.3</td>
<td>Annotate another annotation</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.0.4</td>
<td>All annotations are visible by default but can be filtered (e.g. by author, date, category, tags/terms, etc)</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.0.5</td>
<td>Annotations can be filtered by author or group</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 13.0.6</td>
<td>Annotations can be filtered by a date range</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 13.0.7</td>
<td>Annotations can be filtered by other criteria (category, tags/terms, etc.)</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 13.1</td>
<td>Annotations must be stored centrally but could also be cached locally.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 13.1.1</td>
<td>Annotations are stored centrally</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 13.2</td>
<td>Annotations are also cached locally</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>1 Must 19.0</td>
<td>The system must be multi-platform.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td>1 Must 19.0.1</td>
<td>There are different versions of the program for different platforms or environments.</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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<tr>
<td>Must</td>
<td>20.0</td>
<td>The system must allow to associate a license with the annotation for any non-private use.</td>
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<tr>
<td>20.0.1</td>
<td>A list of pre-defined licenses (CC-BY, CC0, etc.) can be chosen.</td>
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<tr>
<td>20.0.2</td>
<td>If configuration settings allow the user to specify a license, it should be used by default with each group.</td>
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<tr>
<td>Must</td>
<td>21.0</td>
<td>Content creators must always be logged into the system, never anonymous.</td>
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<tr>
<td>21.0.1</td>
<td>The system must allow users to create an annotation only if they are logged in.</td>
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<tr>
<td>Must</td>
<td>22.0</td>
<td>Only creators can modify (not delete) their own annotations, with the exception of administrators who can modify anyone else's annotations. If we allow edition, then we will need to link annotations to the different versions of the target (e.g. Google docs) “hides” the old comment but it’s still there, not deleted.</td>
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<tr>
<td>22.0.1</td>
<td>The system must allow users to create an annotation only if they are logged in.</td>
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<tr>
<td>22.0.2</td>
<td>Annotations can be deleted by the creator if the annotation is not the target of any other annotations.</td>
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<tr>
<td>22.0.3</td>
<td>The application is authenticated, but the application handles its own authentication externally.</td>
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<tr>
<td>22.0.4</td>
<td>Rerum authenticates the application and the application can prefix that with any authorization scheme. Anything saved to the OngCDH RERUM repository is readable by default, but can be decorated with rights and use restrictions.</td>
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<tr>
<td>22.0.5</td>
<td>The system must allow the user to define topics (for example: using a hashtag sign #), create a reference to an entity, associate items to an annotation, etc. This could be done using annotations of annotations (like Google Docs uses the comment “Resolved” and disappears the whole conversation if the last comment is of type “Resolved” but reappears it (and “unresolves” it) if a new annotation is added to the thread afterwards). Linking by adding URLs, relaying or highlighting are different ways in the interface to input a certain type of annotation.</td>
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<tr>
<td>Must</td>
<td>23.0</td>
<td>The system should allow the user to control the vocabulary by registering it in the system configuration.</td>
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<tr>
<td>23.0.1</td>
<td>Must you can select the license.</td>
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<tr>
<td>23.0.2</td>
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<tr>
<td>23.0.4</td>
<td>The system allows to “resolve” an annotation, hiding all the thread of discussion.</td>
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<tr>
<td>23.0.5</td>
<td>Rerum API supports complex queries to find specific types of results.</td>
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<tr>
<td>Must</td>
<td>24.0</td>
<td>The system must allow an user to filter the annotations by showing only those that came out in the current search result. (see # 16)</td>
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<tr>
<td>24.0.1</td>
<td>The system must allow an user to filter the annotations by showing only those that came out in the current search result. (see # 16)</td>
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<tr>
<td>Must</td>
<td>25.0</td>
<td>Implement search functionality by keyword or type (comments/descriptions/customized tags/categories). Any references to entities within an annotation should be indexed and made searchable (for example: hashtagging (e.g. #)</td>
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<tr>
<td>25.0.1</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>25.0.2</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>25.0.3</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>25.0.4</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>25.0.5</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>25.0.6</td>
<td>Comments, tags, highlight &amp; tags</td>
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<tr>
<td>Must</td>
<td>26.0</td>
<td>The system must allow the user to search for references.</td>
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<tr>
<td>26.0.1</td>
<td>The system must allow the user to search for references.</td>
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<tr>
<td>26.0.2</td>
<td>The system must allow the user to search for references.</td>
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<tr>
<td>26.0.3</td>
<td>The system must allow the user to search for references.</td>
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<tr>
<td>Must</td>
<td>27.0</td>
<td>System includes contextual image search (i.e. the area surrounding the region chosen) when showing the result annotations of a search within a digital library. (See 33.0.3 for the case within the repository below)</td>
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<td>Must</td>
<td>28.0</td>
<td>The system must allow the user to filter the annotations by showing only those that came out in the current search result. (see # 16)</td>
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Annotations should include also images and entity references in the test of the body, so the use of a Rich Text field is preferred when capturing the body of the annotation.

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Web Annotation compliance allows for any type of content, as long as it is identified. The DEER templates can make the rendering of known types simpler as well.

The system should properly handle tags used for the annotation target can be modified with version support.

Annotations should be discoverable outside of the place where they were added (i.e. separate from the website or target).

Web Annotation compliance allows for any type of content, as long as it is identified. Using flags locally or within RERUM is fine.

Versions should be supported if the annotation target & body can be modified.

Annotations should be discoverable outside of the place where they were added (i.e. separate from the website or target).

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The system should provide autocomplete functionality related to 30.0.2 below.

The system should allow searching across the repository displaying the body and the target. The context of the target (i.e. surrounding words of text chosen) should also be shown for contextualization.

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Annotations should be discoverable outside of the place where they were added (i.e. separate from the website or target).

Any autocomplete functionality should be modifiable through the use account configuration, including writing URLs.

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Web Annotation compliance allows for any type of content, as long as it is identified. The DEER templates can make the rendering of known types simpler as well.

Annotations should be discoverable outside of the place where they were added (i.e. separate from the website or target).

Any autocomplete functionality should be modifiable through the use account configuration, including writing URLs.

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When filtering annotations from a book viewer level, show a list of authors of annotations in the current book followed by the number of annotations of the author in the current page.

When filtering annotations from a book viewer level, using the creation and modification dates pre-fill the field "From:" with the earliest date that the tool has for the latest date of the annotations in the current page.

Users could save annotations on PDFs hosted locally.

Users could save annotations on PDFs hosted online.

The tool could also allow an user to read the annotations back from a PDF.

The system could contribute to make the user aware of other existing annotations that might be related. For example, by highlighting the number of annotations of the same category that the user is choosing for his annotation, allows to access free text in vocabulary terms, having annotations with content in a separate search results page and create a reference to existing ones.

We need the functionality to allow for overlapping text and overlapping regions (e.g. 2 different users highlight the same text or image but with slightly different boundaries)

The system shows hints about other existing related annotations (with summary numbers, colors, fonts, etc.)

The system could allow the definition (and naming) of a group of users to assign privileges (See #25.0)

The system could provide (contextual) help to the user on how to use it.

The system could allow collaboration editing of annotation vocabulary: A qualified user should be able to create new entries in a vocabulary if they are not used.

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The tool could have Laterals for users (deadly a video).

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The system must be IIIF compliant, being able to support images held in IIIF-compliant repositories (e.g. the repository used by MERIA - Botanical) should be IIIF-compliant.

The IIIF manifest should be made available and the annotations should be exported in a PDF, as a JPEG 2000 (Images) or as simple text.

The tool could also allow an user to read the annotations back from a PDF.

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