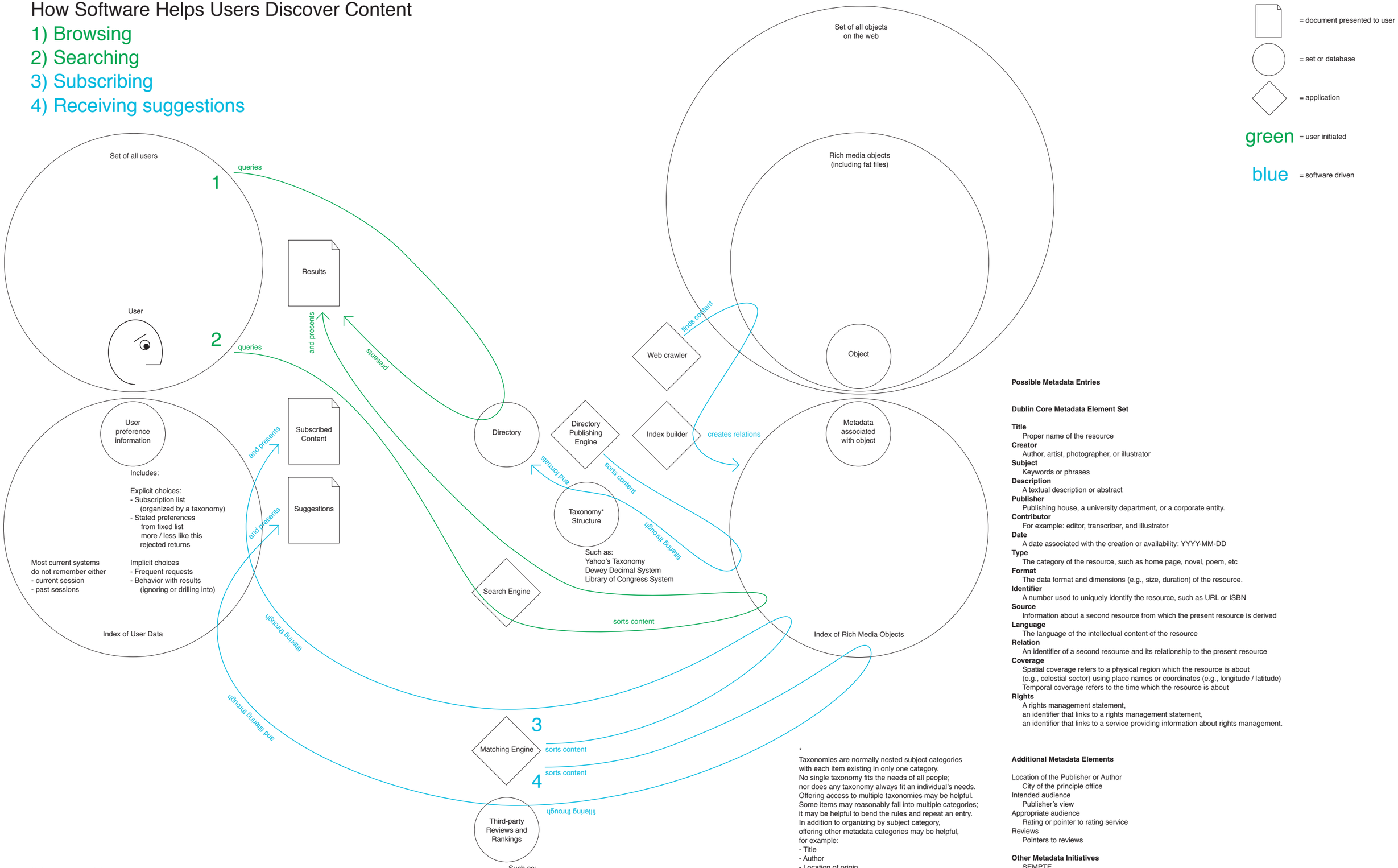
How Software Helps Users Discover Content

1) Browsing
2) Searching
3) Subscribing
4) Receiving suggestions



Possible Metadata Entries

Dublin Core Metadata Element Set

Title
Proper name of the resource
Creator
Author, artist, photographer, or illustrator
Subject
Keywords or phrases
Description
A textual description or abstract
Publisher
Publishing house, a university department, or a corporate entity.
Contributor
For example: editor, transcriber, and illustrator
Date
A date associated with the creation or availability: YYYY-MM-DD
Type
The category of the resource, such as home page, novel, poem, etc
Format
The data format and dimensions (e.g., size, duration) of the resource.
Identifier
A number used to uniquely identify the resource, such as URL or ISBN
Source
Information about a second resource from which the present resource is derived
Language
The language of the intellectual content of the resource
Relation
An identifier of a second resource and its relationship to the present resource
Coverage
Spatial coverage refers to a physical region which the resource is about
(e.g., celestial sector) using place names or coordinates (e.g., longitude / latitude)
Temporal coverage refers to the time which the resource is about
Rights
A rights management statement,
an identifier that links to a rights management statement,
an identifier that links to a service providing information about rights management.

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Taxonomies are normally nested subject categories
with each item existing in only one category.
No single taxonomy fits the needs of all people;
nor does any taxonomy always fit an individual's needs.
Offering access to multiple taxonomies may be helpful.
Some items may reasonably fall into multiple categories;
it may be helpful to bend the rules and repeat an entry.
In addition to organizing by subject category,
offering other metadata categories may be helpful,
for example:
- Title
- Author
- Location of origin
- Date of origin

Additional Metadata Elements

Location of the Publisher or Author
City of the principle office
Intended audience
Publisher's view
Appropriate audience
Rating or pointer to rating service
Reviews
Pointers to reviews

Other Metadata Initiatives
SEMPTE
NAB
MPEG4
TV-Anytime (Microsoft)

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