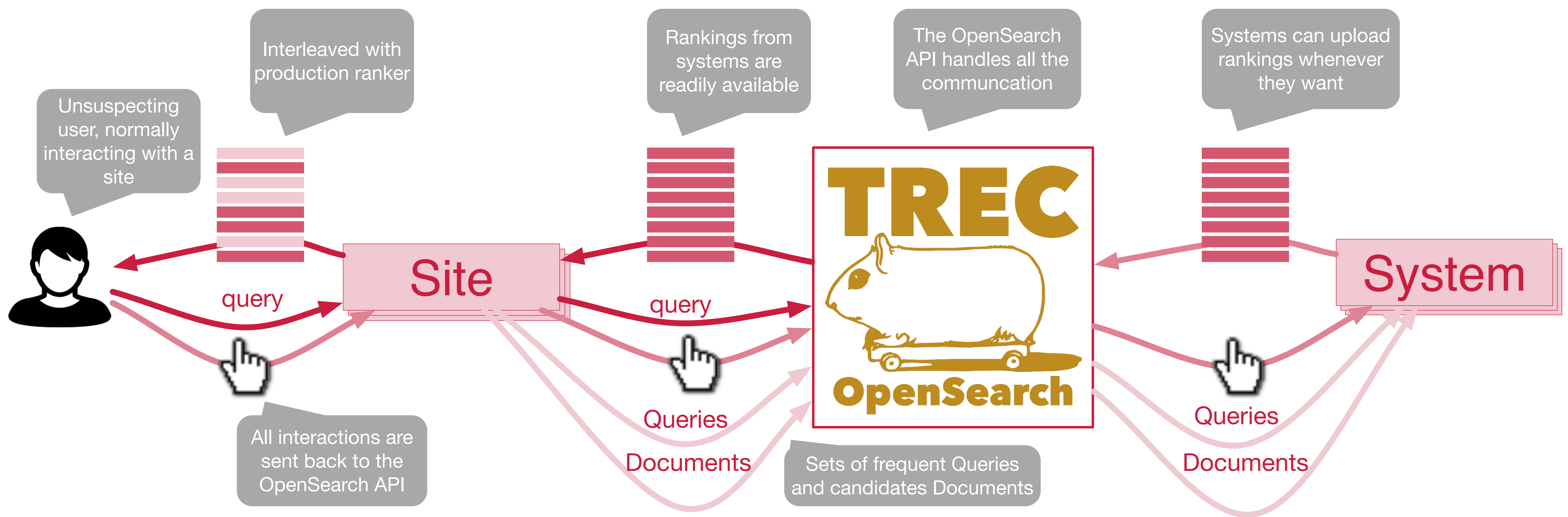


# TREC OpenSearch

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## Methodology



## Queries and Periods

### Queries

- Queries have to be **frequent** enough
- Queries are split into **train and test**
- Test queries are for comparing systems
- Train queries are for training systems

### Periods

- Time is also split into **train and test**
- Test periods are for comparing systems

### Query Type

		Train	Test
Period	Train	<ul style="list-style-type: none"> <li>- Feedback <b>Available</b></li> <li>- <b>Individual</b> Feedback</li> <li>- Update <b>possible</b></li> </ul>	<ul style="list-style-type: none"> <li>- Feedback <b>Available</b></li> <li>- <b>No</b> Individual Feedback</li> <li>- Update <b>possible</b></li> </ul>
	Test	<ul style="list-style-type: none"> <li>- Feedback <b>Available</b></li> <li>- <b>Individual</b> Feedback</li> <li>- Update <b>possible</b></li> </ul>	<ul style="list-style-type: none"> <li>- <b>No</b> Feedback Available</li> <li>- <b>No</b> Individual Feedback</li> <li>- Update <b>not</b> possible</li> </ul>

## Task — Scientific Literature Search

### Sites

- Commitment from three sites
  - arXiv
  - OpenEdition
  - SSOAR
- Implementations done soon

### Task

- Ad hoc search
- Scientific Literature Search
- Current research topics (e.g., semantic search)
- Natural extensions (e.g., into verticals such as authors, venues etc)

### Limitations

- No tail queries
- No sessions
- No context (user) information (e.g., no personalization)