#LancsBox X query cheat sheet

## Basic query
- cup of tea
- adam's apple

## Wildcard query
- big* (any suffix)
- *tion (any prefix)
- very* (any word)

## Smart query
- NOUN
- SPLIT_INFINITIVE

## Token query
- [word="apple.*"] Words starting with "apple"
- [hw="apple"] Words with the lemma "apple"
- [word="professional" pos="J.*"] "professional" as an adjective

## Multi-token query
- banana [hw="split"]
- [word="green|blue"] []
- really []{1,3} day
- big green? NOUN
- []{(and [])}{2,100}

## XML element query
- <u/>
- <u gender="male"/>
- <text genre="fiction" subgenre=".*horror"/>

## “Within” query
- [word="apple"] within <u gender="male"/>
- <s/> within [word="yes"]
- NOUN within (<s n="1"/> within <abstract/>)

### Regular expressions are in blue

<table>
<thead>
<tr>
<th>XML element query</th>
<th>“Within” query</th>
</tr>
</thead>
<tbody>
<tr>
<td>Text inside &lt;u&gt;&lt;/u&gt; (utterance) elements</td>
<td>“apple” within male utterances</td>
</tr>
<tr>
<td>Text inside utterances with a male gender attribute</td>
<td>“yes” as a full sentence</td>
</tr>
<tr>
<td>Horror fiction texts</td>
<td>nouns in first sentences of academic abstracts</td>
</tr>
</tbody>
</table>