A module that provides an XPath matching condition for packet filtering.
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1 Introduction
This document defines a module for Packet Filtering (XEP-0062) that provides an XPath matching condition for packet filtering. This module operates in the "http://jabber.org/protocol/filter/xpath" namespace.

2 Conditions
This module defines the following conditions:

• <xpath/> - true if the XPath expression contained in the CDATA of this element, when applied to the packet, returns one or more nodes.

Listing 1: Matches all messages with that have a subject element
```xml
<xpath xmlns='http://jabber.org/protocol/filter/xpath'>/message/subject</xpath>
```

Listing 2: Matches all presence packets that have an x:delay stamp
```xml
<xpath xmlns='http://jabber.org/protocol/filter/xpath'>/presence/x[namespace-uri()='jabber:x:delay']</xpath>
```

3 Security Considerations
There are no security features or concerns related to this proposal.

4 IANA Considerations
This document requires no interaction with the IANA.

5 JANA Considerations
No namespaces or parameters need to be registered with JANA as a result of this document.

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