```
From mboxrd@z Thu Jan 1 00:00:00 1970
Return-Path: <users-return-57527-archive-asf-public=cust-asf.ponee.io@activemq.apache.o
X-Original-To: archive-asf-public@cust-asf.ponee.io
Delivered-To: archive-asf-public@cust-asf.ponee.io
Received: from mxout1-ec2-va.apache.org (mxout1-ec2-va.apache.org [3.227.148.255])
        by mx-eu-03.ponee.io (Postfix) with ESMTPS id 8AE4E3E689
        for <archive-asf-public@cust-asf.ponee.io>; Wed, 9 Oct 2024 18:56:51 +0000 (UT
Received: from mail.apache.org (mailgw-he-de.apache.org [116.203.246.181])
        (using TLSv1.3 with cipher TLS_AES_256_GCM_SHA384 (256/256 bits))
        (No client certificate requested)
        by mxout1-ec2-va.apache.org (ASF Mail Server at mxout1-ec2-va.apache.org) with
ESMTPS id 8BD784BFD6
        for <archive-asf-public@cust-asf.ponee.io>; Wed, 9 Oct 2024 18:56:50 +0000 (UT
C)
Received: (qmail 2552217 invoked by uid 998); 9 Oct 2024 18:56:48 -0000
Mailing-List: contact users-help@activemq.apache.org; run by ezmlm
Precedence: bulk
List-Help: <mailto:users-help@activemq.apache.org>
List-Unsubscribe: <mailto:users-unsubscribe@activemq.apache.org>
List-Post: <mailto:users@activemq.apache.org>
List-Id: <users.activemq.apache.org>
Reply-To: users@activemq.apache.org
Delivered-To: mailing list users@activemq.apache.org
Received: (qmail 2552200 invoked by uid 116); 9 Oct 2024 18:56:48 -0000
Received: from mailrelay1-he-de.apache.org (HELO mailrelay1-he-de.apache.org) (116.203.
21.61)
by apache.org (qpsmtpd/0.94) with ESMTP; Wed, 09 Oct 2024 18:56:48 +0000
Authentication-Results: apache.org; auth=none
Received: from mail-ed1-f52.google.com (mail-ed1-f52.google.com [209.85.208.52])
        by mailrelay1-he-de.apache.org (ASF Mail Server at mailrelay1-he-de.apache.org)
 with ESMTPSA id A7F933E886
        for <users@activemq.apache.org>; Wed, 9 Oct 2024 18:56:48 +0000 (UTC)
Received: by mail-ed1-f52.google.com with SMTP id 4fb4d7f45d1cf-5c896b9b3e1so41677a12.2
        for <users@activemq.apache.org>; Wed, 09 Oct 2024 11:56:48 -0700 (PDT)
X-Gm-Message-State: A0Ju0YzhS6HXzg6P0g1lLro3vygHsd5Ie14F09B/NsP2KqeOwyeeR5jx
        3z731qsoPwnOZGIB2F7p1JFUfCD/S6aysCSf1omawquHEpcXRw9Iad3qkuBqmOUaOAqIfTyfNJ1
        Lw5MbaQofWRk/YZhx69e2DX1RGFZ80t31T8OqGw==
X-Google-Smtp-Source: AGHT+IFZTEnaQM7JeHLy/4uwvdJ298Bjbtz3r6XksMk7dnqlrT3kVOVTUMwfuAWjy
Jz0r5D8uUB0d3sh+OzbC3/X+yq=
X-Received: by 2002:a05:6402:2815:b0:5c5:b9c2:c5bb with SMTP id
 4fb4d7f45d1cf-5c91d6f6c17mr3200417a12.35.1728500208403; Wed, 09 Oct 2024
 11:56:48 -0700 (PDT)
MIME-Version: 1.0
References: <CH3PR11MB7203A7934F1140989513670F957F2@CH3PR11MB7203.namprd11.prod.outlook
.com>
In-Reply-To: <CH3PR11MB7203A7934F1140989513670F957F2@CH3PR11MB7203.namprd11.prod.outloo
k.com>
From: Justin Bertram < jbertram@apache.org>
Date: Wed, 9 Oct 2024 13:56:22 -0500
X-Gmail-Original-Message-ID: <CAF+kE=TkiauGXXW7=c6ybuaj4o4Njcmq9zk_V_9BXRrjBh5ECA@mail.
gmail.com>
Message-ID: <CAF+kE=TkiauGXXW7=c6ybuaj4o4Njcmq9zk_V_9BXRrjBh5ECA@mail.gmail.com>
Subject: Re: filtered consumer.receive()
To: users@activemq.apache.org
Content-Type: multipart/alternative; boundary="000000000000eaa63d06240fd0e2"
--0000000000000eaa63d06240fd0e2
Content-Type: text/plain; charset="UTF-8"
Content-Transfer-Encoding: quoted-printable
```

I'm not aware of any issues like the one you describe. If you could write

```
up a reproducer that would be awesome.
Also, please clarify the following:
 - Broker version
 - Client implementation and version
Thanks!
Justin
On Wed, Oct 9, 2024 at 1:48=E2=80=AFPM John Lilley
<john.lilley@redpointglobal.com.invalid> wrote:
> Greetings,
> Are there known issues with a =E2=80=9Cfiltering consumer=E2=80=9D callin=
> receive(timeout)?
>
> I=E2=80=99ve found that we need to call receive twice, e.g.
> try (var consumer =3D session.createConsumer(destination, selector)) {
     Message message =3D consumer.receive(PURGE_TIMEOUT_MS);
>
>
      if (message =3D=3D null) {
>
          message =3D consumer.receive(PURGE_TIMEOUT_MS);
      =E2=80=A6
>
>
 }
> If we only call it once, the message is never received, regardless of the
> timeout value. This kind of looks like ARTEMIS-3916, but that was for a
> legacy JMS client and was reported fixed in 2.25.
> If this doesn=E2=80=99t sound familiar, I can write up a reproduction tes=
t.
> Thanks
> John
  PLEASE NOTE: This e-mail from Redpoint Global Inc. (=E2=80=9CRedpoint=E2=
=80=9D) is
> confidential and is intended solely for the use of the individual(s) to
> whom it is addressed. If you believe you received this e-mail in error,
> please notify the sender immediately, delete the e-mail from your compute=
r
> and do not copy, print or disclose it to anyone else. If you properly
> received this e-mail as a customer, partner or vendor of Redpoint, you
> should maintain its contents in confidence subject to the terms and
> conditions of your agreement(s) with Redpoint.
--0000000000000eaa63d06240fd0e2--
From mboxrd@z Thu Jan 1 00:00:00 1970
Return-Path: <users-return-57526-archive-asf-public=cust-asf.ponee.io@activemq.apache.o
X-Original-To: archive-asf-public@cust-asf.ponee.io
Delivered-To: archive-asf-public@cust-asf.ponee.io
Received: from mxout1-ec2-va.apache.org (mxout1-ec2-va.apache.org [3.227.148.255])
        by mx-eu-03.ponee.io (Postfix) with ESMTPS id 5A72C3E689
        for <archive-asf-public@cust-asf.ponee.io>; Wed, 9 Oct 2024 18:47:59 +0000 (UT
C)
Received: from mail.apache.org (mailgw-he-de.apache.org [116.203.246.181])
```

```
(using TLSv1.3 with cipher TLS_AES_256_GCM_SHA384 (256/256 bits))
        (No client certificate requested)
        by mxout1-ec2-va.apache.org (ASF Mail Server at mxout1-ec2-va.apache.org) with
ESMTPS id 446164AD0A
        for <archive-asf-public@cust-asf.ponee.io>; Wed, 9 Oct 2024 18:47:58 +0000 (UT
C)
Received: (qmail 2536385 invoked by uid 998); 9 Oct 2024 18:47:56 -0000
Mailing-List: contact users-help@activemq.apache.org; run by ezmlm
Precedence: bulk
List-Help: <mailto:users-help@activemq.apache.org>
List-Unsubscribe: <mailto:users-unsubscribe@activemq.apache.org>
List-Post: <mailto:users@activemq.apache.org>
List-Id: <users.activemq.apache.org>
Reply-To: users@activemq.apache.org
Delivered-To: mailing list users@activemq.apache.org
Received: (qmail 2536359 invoked by uid 116); 9 Oct 2024 18:47:55 -0000
Received: from spamproc1-he-fi.apache.org (HELO spamproc1-he-fi.apache.org) (95.217.134
by apache.org (qpsmtpd/0.94) with ESMTP; Wed, 09 Oct 2024 18:47:55 +0000
Authentication-Results: apache.org; auth=none
Received: from localhost (localhost [127.0.0.1])
        by spamprocl-he-fi.apache.org (ASF Mail Server at spamprocl-he-fi.apache.org) w
ith ESMTP id 5DE31C2246
        for <users@activemq.apache.org>; Wed, 9 Oct 2024 18:47:55 +0000 (UTC)
X-Virus-Scanned: Debian amavisd-new at spamproc1-he-fi.apache.org
X-Spam-Flag: NO
X-Spam-Score: 0.004
X-Spam-Level:
X-Spam-Status: No, score=0.004 tagged_above=-999 required=6.31
        tests=[DKIM_SIGNED=0.1, DKIM_VALID=-0.1, DKIM_VALID_AU=-0.1,
        DKIM_VALID_EF=-0.1, HTML_MESSAGE=0.2, RCVD_IN_MSPIKE_H4=0.001,
        RCVD_IN_MSPIKE_WL=0.001, RCVD_IN_VALIDITY_RPBL_BLOCKED=0.001,
        RCVD_IN_VALIDITY_SAFE_BLOCKED=0.001, SPF_PASS=-0.001,
        URIBL_BLOCKED=0.001] autolearn=disabled
Authentication-Results: spamproc1-he-fi.apache.org (amavisd-new);
        dkim=pass (1024-bit key) header.d=redpointglobal.com
Received: from mx1-ec2-va.apache.org ([116.203.227.195])
        by localhost (spamproc1-he-fi.apache.org [95.217.134.168]) (amavisd-new, port 1
0024)
        with ESMTP id AhFUDO-fUMFD for <users@activemq.apache.org>;
        Wed, 9 Oct 2024 18:47:54 +0000 (UTC)
Received-SPF: Pass (mailfrom) identity=mailfrom; client-ip=209.222.82.37; helo=outbound
-ip169a.ess.barracuda.com; envelope-from=john.lilley@redpointglobal.com; receiver=<UNKN
OWN>
Received: from outbound-ip169a.ess.barracuda.com (outbound-ip169a.ess.barracuda.com [20]
9.222.82.37])
        by mx1-ec2-va.apache.org (ASF Mail Server at mx1-ec2-va.apache.org) with ESMTPS
 id 4B8EAC0C6A
        for <users@activemq.apache.org>; Wed, 9 Oct 2024 18:47:52 +0000 (UTC)
Received: from NAM10-DM6-obe.outbound.protection.outlook.com (mail-dm6nam10lp2101.outbo
und.protection.outlook.com [104.47.58.101]) by mx-outbound-ea15-210.us-east-2a.ess.aws.
cudaops.com (version=TLSv1.2 cipher=ECDHE-RSA-AES256-GCM-SHA384 bits=256 verify=NO); We
d, 09 Oct 2024 18:47:38 +0000
ARC-Seal: i=2; a=rsa-sha256; s=arcselector10001; d=microsoft.com; cv=fail;
b=XwXu7VOE2nxvoa7LpOILft4opeZPQN35mFRou7vfIgrGjX4n5Dzw7AwemqTviqhu11qw7xg2xlxIH8wtv4j4
5tPgKKVjzV6EwqXSHE+EoPXUzV0qUvHKhh0iTi94fcBruskdKwaV2M3UjtaZbj9MTSv5gJ/b25iZen/TDVUZ5Xc
ont5D1tVCJqTerLdNiZGRDeWMA7+qRTp+8DsQ5hI935jXDMqP7eh0MqXecEd1XDtCmsvYRO9IPDzsh9kTXe5qCZ
u5JXCn3lbyj9Ex9BbaZz1uYPkBb2LSx4jE0FeqCHezGqiPGngBCPSs717hqhBKyZKtHbNsOkFDM7Jt/GbgQA==
ARC-Message-Signature: i=2; a=rsa-sha256; c=relaxed/relaxed; d=microsoft.com;
 s=arcselector10001;
 h=From:Date:Subject:Message-ID:Content-Type:MIME-Version:X-MS-Exchange-AntiSpam-Messag
eData-ChunkCount:X-MS-Exchange-AntiSpam-MessageData-0:X-MS-Exchange-AntiSpam-MessageDat
a-1;
```

```
bh=S9hrdCTz3aYhi3whOpBu4Rnw4IKWpfJG3WQbmAiFjT8=;
b=uKkfOTe9w9rF1e/cXFDbV8/nX3s+IoICQQuQ0QumX3dymTwYVlewL/Tyjm6ymqSwd1VvUldv0w14wtIpuOWv
OXDT4Ygt8zFC9HpQF9gR2U7G/9ntN4nC4YwqaTcJZnUEicVgCYoc9K45W2stffxvRyyL5+gBFWMPq6Zldu/1ilv
vq25RQt85Ykyamr89km8rcS3IKanvfQf95SWTWwRwezKb9nsRhwSs0fUx1/RxLYGajalNSMSxW9Ydcbj2fwbx3h
dDt5jQq1/b179ZsIz9CGv//cESwyyTf11NKd0ROMnRX3WXD+A5HJ4CahS+ya+57QwX/YFCSOpGFsVvQ3YvwQ==
ARC-Authentication-Results: i=2; mx.microsoft.com 1; spf=pass (sender ip is
 51.81.11.12) smtp.rcpttodomain=activemq.apache.org
 smtp.mailfrom=redpointglobal.com; dmarc=pass (p=reject sp=reject pct=100)
 action=none header.from=redpointglobal.com; dkim=none (message not signed);
 arc=fail (47)
X-ASF-DKIM-Sig: v=1; a=rsa-sha256; c=relaxed/relaxed; d=redpointglobal.com;
 s=selector1;
h=From:Date:Subject:Message-ID:Content-Type:MIME-Version:X-MS-Exchange-SenderADCheck;
bh=S9hrdCTz3aYhi3whOpBu4Rnw4IKWpfJG3WQbmAiFjT8=;
b=M+4n+yoD7vVChu0gfdgOhK3JbDsdCymgiKI24APZI7diJGAo8L42rq4jnAoS6FlkS/d9JFiJNEA1WzOfXxhM
zUQ8m3Cw6BZjDdAPNAD+Zh1bHZfoENhiZxvTPV4XgFvtIBdCEavGfPjBdSuxPhOpv/C/xptg4Fq5nG+449BG4uA
Received: from CH5PR03CA0010.namprd03.prod.outlook.com (2603:10b6:610:1f1::20)
by CY8PR11MB7034.namprd11.prod.outlook.com (2603:10b6:930:52::7) with
Microsoft SMTP Server (version=TLS1_2,
 cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.8048.16; Wed, 9 Oct
 2024 18:47:32 +0000
Received: from CH2PEPF00000141.namprd02.prod.outlook.com
 (2603:10b6:610:1f1:cafe::b0) by CH5PR03CA0010.outlook.office365.com
 (2603:10b6:610:1f1::20) with Microsoft SMTP Server (version=TLS1_2,
 cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.8048.18 via Frontend
 Transport; Wed, 9 Oct 2024 18:47:32 +0000
X-MS-Exchange-Authentication-Results: spf=pass (sender IP is 51.81.11.12)
 smtp.mailfrom=redpointglobal.com; dkim=none (message not signed)
 header.d=none;dmarc=pass action=none header.from=redpointglobal.com;
Received-SPF: Pass (protection.outlook.com: domain of redpointglobal.com
 designates 51.81.11.12 as permitted sender) receiver=protection.outlook.com;
 client-ip=51.81.11.12; helo=vin1-relay.sendergen.com; pr=C
Received: from vin1-relay.sendergen.com (51.81.11.12) by
 CH2PEPF00000141.mail.protection.outlook.com (10.167.244.74) with Microsoft
 SMTP Server (version=TLS1_3, cipher=TLS_AES_256_GCM_SHA384) id 15.20.8048.13
via Frontend Transport; Wed, 9 Oct 2024 18:47:32 +0000
Received: from NAM04-MW2-obe.outbound.protection.outlook.com (mail-mw2nam04lp2173.outbo
und.protection.outlook.com [104.47.73.173])
       by vin1-relay.sendergen.com (Postfix) with ESMTPS id B56841098968F
        for <users@activemq.apache.org>; Wed, 9 Oct 2024 14:47:31 -0400 (EDT)
ARC-Seal: i=1; a=rsa-sha256; s=arcselector10001; d=microsoft.com; cv=none;
b=elAq9tesTO8SLSseEnS3hGDtw8xxQLj8RTfwxP9BsXoyw6HzY3QzVSw/9j/0gSRZLaZcpRaAXyksScIk//IG
BnzO38TaMeLzXloOU2Wva36YopOTrQp0tYJmSHPAI19WOz1cNHRG5jMEZ1tCzAiPkCmZ9uOcozVgHuY6jc2k166
AtquaVCu4dryo9xcLkiN9CprH5Nhq7ooZ61xRCxUmztuaV89n6GBIYhbJIP1y1EYYJUX35qqzhihwzrwXP3CFVP
KPVY+Yj2QAZCoUmuiqiZ0881sGnX0gv0iAzb4fOadqN6/2Rz+w27Vm7M7Gb49AIfhfS0evQnAG/jCABg/udg==
ARC-Message-Signature: i=1; a=rsa-sha256; c=relaxed/relaxed; d=microsoft.com;
 s=arcselector10001;
h=From:Date:Subject:Message-ID:Content-Type:MIME-Version:X-MS-Exchange-AntiSpam-Messag
eData-ChunkCount:X-MS-Exchange-AntiSpam-MessageData-0:X-MS-Exchange-AntiSpam-MessageDat
bh=dskKUbJfZd4oP+OXtOuGZX1hhohxrPnPlBKz/3EzJU0=;
b=uGguXgzR6XoPb3zYxTkHJxQjpKR7W0WTxPMyKi/4pInV2kgTe9iI40DcTYA0tpU3ngqbjU08E0qspmcbKnUR
rqDaLrCTk9VKHvEWEpi33j17o87HFV/XQLTy1PJCrnMzj6VYv1Z7YJamUExYIzUMp6dfVUvP54ztW+4ks8V+9L4
wQTCxUpJ7gR7lORpzDuLhw9q3gGoKdFxu4vtrpRSuqTFdey5Ymyq8oNhm2sLSKjt/GvmfEEdRU7kRPq8xQx/kaS
uoQnfjV528sX6dF94+FBm5vud+Z1uYoCNqvy0DW7Zd1dNo4Ui5jMZuAVEJJ1S0ZljLwxh8lKq/VXQlWVzYNq==
ARC-Authentication-Results: i=1; mx.microsoft.com 1; spf=pass
 smtp.mailfrom=redpointglobal.com; dmarc=pass action=none
header.from=redpointglobal.com; dkim=pass header.d=redpointglobal.com;
 arc=none
Received: from CH3PR11MB7203.namprd11.prod.outlook.com (2603:10b6:610:148::15)
by PH7PR11MB8250.namprd11.prod.outlook.com (2603:10b6:510:1a8::17) with
Microsoft SMTP Server (version=TLS1_2,
```

```
cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.8048.16; Wed, 9 Oct
 2024 18:47:24 +0000
Received: from CH3PR11MB7203.namprd11.prod.outlook.com
 ([fe80::a076:d6c7:1256:d222]) by CH3PR11MB7203.namprd11.prod.outlook.com
 ([fe80::a076:d6c7:1256:d222%4]) with mapi id 15.20.8048.013; Wed, 9 Oct 2024
 18:47:23 +0000
From: John Lilley <john.lilley@redpointglobal.com.INVALID>
To: "users@activemq.apache.org" <users@activemq.apache.org>
Subject: filtered consumer.receive()
Thread-Topic: filtered consumer.receive()
Thread-Index: Adsaexlrrve/1mCwSrO6ffNReXSP8g==
X-SG-Signature: true
Date: Wed, 9 Oct 2024 18:47:23 +0000
Message-ID:
 <CH3PR11MB7203A7934F1140989513670F957F2@CH3PR11MB7203.namprd11.prod.outlook.com>
Accept-Language: en-US
Content-Language: en-US
X-MS-Has-Attach:
X-MS-TNEF-Correlator:
Authentication-Results-Original: dkim=none (message not signed)
 header.d=none;dmarc=none action=none header.from=redpointglobal.com;
x-ms-traffictypediagnostic:
        CH3PR11MB7203:EE_|PH7PR11MB8250:EE_|CH2PEPF00000141:EE_|CY8PR11MB7034:EE_
X-MS-Office365-Filtering-Correlation-Id: b0ea6bb6-6130-491d-6da8-08dce892d59e
x-sg-stamp: true
X-MS-Exchange-SenderADCheck: 1
X-MS-Exchange-AntiSpam-Relay: 0
X-Microsoft-Antispam-Untrusted:
 BCL:0; ARA:13230040 | 366016 | 376014 | 10070799003 | 1800799024 | 38070700018;
X-Microsoft-Antispam-Message-Info-Original:
 =?us-ascii?Q?DYbvFxdnA0TNnJc2rAtKuCHmMSBruc01mth2g/GzxgOHmFy5pXJubU3/IQZd?=
 =?us-ascii?Q?aqimE8H2HL5fq9X3HzM6qydI7CUkD/5tGtF2hvDK/scEvuSz4tlVt/46JHYY?=
 =?us-ascii?Q?mtV7YFGWA46aEQ2KYLMcr1C5En/ExGbzNDAfN7U7Vw/t1RIkMEvItVhY1uF9?=
 =?us-ascii?Q?HIJcACoS+GYakPWfbxR0mU6QSnoU70Ic9lxyOPz9f+A2WWVY/jIMQHxp3YKb?=
 =?us-ascii?Q?pszuPzkyVbfHARTJqgLYC6GytjQLR00qFhECkJrgIMZjm/BW1y2HvNsLEbsM?=
 =?us-ascii?Q?QDSBI7X2jjKbn/Ks5TNSJmP8TTZb9eCYvxsWOpBnW4rctQMEUq/fv8JXKEQ1?=
 =?us-ascii?Q?321mQGtpq/ouKjoQ6AmLQyq8Zdhwx+ThhAmfHC3dQbLB8ajTJcH0AcSf3gRk?=
 =?us-ascii?Q?7hIlT7zCfnzz68Tk5bEjJr85+iK9ozq61UehnRH4bVECC0GV6jQPTCMvTc9C?=
 =?us-ascii?Q?zF0YwmJTJeaZUQ/NVCpOXyqVMEmPwtzhGPTFsw231JNCoFvM4eQFy14EfrqP?=
 =?us-ascii?Q?X417blUEkLo9hj7BtE7VdlsjePiq9aWPwwqNijchI0+5sv6lEYM7ZiLm/Ffw?=
 =?us-ascii?Q?WrMEybqvwawqq73Ppj/vFiUjkFtBCBSZIzmbUDtXoCnVNaMythkQyqifAYdq?=
 =?us-ascii?Q?MEAPMvqWzvOj11wCoXkCtjKFxA0knZV5LF8KjrkHNs3N6uf8RMYUaV74drHu?=
 =?us-ascii?Q?9eGJsKvPjVEYWL1ZpfYqN4+t4dFTCqeNYrYXq300yCC/qBhma3R7BRpnv2SK?=
 =?us-ascii?Q?OVNVr8wS6HJ/rOl9mq6KVFuqcZXYeoLWlJU0ePEf0Qqh8b2dFjpDHVD299RE?=
 =?us-ascii?Q?8UMAbj4W067ZjeJ6FAtze0daZz1wOHmrof5CdnZPU8LBXdnomkQVYv8U8l5x?=
 =?us-ascii?Q?3H961bGqBwn4Ir7hbEJSB9w91ahjSxCGzZT8fyq93Ek0G8ttn6oFIIh+z++1?=
 =?us-ascii?Q?/lpwhIuVEKMruNuDGrfysiWeUJDk5WHU3Wj5t4mCHyPoUp3ijKWmzdlbka7i?=
 =?us-ascii?Q?3eBuS8A+qxyQILO1HirHwVWn0pEAGI6vDWEx8YGihQAWMb8ZMUYom4fQ/MX1?=
 =?us-ascii?Q?1bpNar6tEphvUK7WEWg46YCoGrXhHtuvwLfuwuEgZI6icrab6F8H7GQ9pdjF?=
 =?us-ascii?Q?wGAGHBhemIdSEuOjaIDj45xIp0SUq/hW5K8JPTWHiXJaNUH1wGIs6tcPyuwU?=
 =?us-ascii?Q?JURYyV9v5me+xY9TCbj7JqafU03NhxZf3/CKaAVPOlfjI6O9c9+ekv9ymLdb?=
 =?us-ascii?Q?d814d+gOfeA4LDFsLDaaUFPn6qaZWoFwO/wJ3xfm3U/yDXJ1U5d+UW74wyI+?=
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 CIP:255.255.255.255; CTRY:; LANG:en; SCL:1; SRV:; IPV: NLI; SFV: NSPM; H: CH3PR11MB7203.namprd11
.prod.outlook.com; PTR:; CAT: NONE; SFS: (13230040) (366016) (376014) (10070799003) (1800799024)
(38070700018); DIR:OUT; SFP:1102;
Content-Type: multipart/alternative;
        boundary="_000_CH3PR11MB7203A7934F1140989513670F957F2CH3PR11MB7203namp_"
MIME-Version: 1.0
X-MS-Exchange-Transport-CrossTenantHeadersStamped: PH7PR11MB8250
X-Scanned-By: EmailPostmaster on 127.0.1.1
X-EOPAttributedMessage: 0
```

```
X-MS-Exchange-Transport-CrossTenantHeadersStripped:
CH2PEPF00000141.namprd02.prod.outlook.com
X-MS-PublicTrafficType: Email
X-MS-Office365-Filtering-Correlation-Id-Prvs:
        ff0f2818-42b3-424c-84c8-08dce892d042
X-Microsoft-Antispam:
        BCL:0; ARA:13230040 | 82310400026 | 35042699022 | 376014 | 1800799024 | 36860700013;
X-Microsoft-Antispam-Message-Info:
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X-Forefront-Antispam-Report:
        CIP:51.81.11.12; CTRY: US; LANG: en; SCL:1; SRV:; IPV: NLI; SFV: NSPM; H: vin1-relay. sender
gen.com; PTR: vin1-relay.sendergen.com; CAT: NONE; SFS: (13230040) (82310400026) (35042699022) (
376014) (1800799024) (36860700013); DIR:OUT; SFP:1102;
X-OriginatorOrg: redpointglobal.com
X-MS-Exchange-CrossTenant-OriginalArrivalTime: 09 Oct 2024 18:47:32.5629
X-MS-Exchange-CrossTenant-Network-Message-Id: b0ea6bb6-6130-491d-6da8-08dce892d59e
X-MS-Exchange-CrossTenant-Id: 16a3d264-4987-408a-a6aa-69dd136253fc
X-MS-Exchange-CrossTenant-OriginalAttributedTenantConnectingIp: TenantId=16a3d264-4987-
408a-a6aa-69dd136253fc; Ip=[51.81.11.12]; Helo=[vin1-relay.sendergen.com]
X-MS-Exchange-CrossTenant-AuthSource:
        CH2PEPF00000141.namprd02.prod.outlook.com
X-MS-Exchange-CrossTenant-AuthAs: Anonymous
X-MS-Exchange-CrossTenant-FromEntityHeader: HybridOnPrem
X-MS-Exchange-Transport-CrossTenantHeadersStamped: CY8PR11MB7034
X-BESS-ID: 1728499656-104050-1735-15001-1
X-BESS-VER: 2019.3_20241004.2056
X-BESS-Apparent-Source-IP: 104.47.58.101
X-BESS-Parts: H4sIAAAAAAACAzXLMQ7DIAyF4bt4zmAbq0muUnXAYJQlylCGS1XuXoZkefr1p0
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```

X-BESS-Outbound-Spam-Score: 0.00

```
X-BESS-Outbound-Spam-Report: Code version 3.2, rules version 3.2.2.259609 [from
        cloudscan20-186.us-east-2b.ess.aws.cudaops.com]
       Rule breakdown below
        pts rule name
                                   description
        ____ ______
        0.00 HTML_MESSAGE BODY: HTML included in message 0.00 BSF_BESS_OUTBOUND META: BESS Outbound
X-BESS-Outbound-Spam-Status: SCORE=0.00 using account: ESS68988 scores of KILL_LEVEL=7.0
 tests=HTML_MESSAGE, BSF_BESS_OUTBOUND
X-BESS-BRTS-Status: 1
--_000_CH3PR11MB7203A7934F1140989513670F957F2CH3PR11MB7203namp_
Content-Type: text/plain; charset="utf-8"
Content-Transfer-Encoding: quoted-printable
Greetings,
Are there known issues with a =E2=80=9Cfiltering consumer=E2=80=9D calling =
receive(timeout)?
I=E2=80=99ve found that we need to call receive twice, e.g.
try (var consumer = 3D session.createConsumer(destination, selector)) {
   Message message =3D consumer.receive(PURGE_TIMEOUT_MS);
    if (message =3D=3D null) {
       message =3D consumer.receive(PURGE_TIMEOUT_MS);
    =E2=80=A6
}
If we only call it once, the message is never received, regardless of the t=
imeout value. This kind of looks like ARTEMIS-3916, but that was for a leg-
acy JMS client and was reported fixed in 2.25.
If this doesn=E2=80=99t sound familiar, I can write up a reproduction test.
Thanks
John
=E2=80=8A PLEASE NOTE: This e-mail from Redpoint Global Inc. (=E2=80=9CRedp=
oint=E2=80=9D) is confidential and is intended solely for the use of the in=
dividual(s) to whom it is addressed. If you believe you received this e-mai=
l in error, please notify the sender immediately, delete the e-mail from yo=
ur computer and do not copy, print or disclose it to anyone else. If you pr=
operly received this e-mail as a customer, partner or vendor of Redpoint, y=
ou should maintain its contents in confidence subject to the terms and cond=
itions of your agreement(s) with Redpoint.
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⁻⁻_000_CH3PR11MB7203A7934F1140989513670F957F2CH3PR11MB7203namp_--