

CephFS - Feature #1276

client: expose mds partition via virtual xattrs

07/05/2011 02:40 PM - Sage Weil

Status:	New	% Done:	0%
Priority:	Normal		
Assignee:	Jeff Layton		
Category:			
Target version:	v17.0.0		
Source:	Development	Affected Versions:	
Tags:		Component(FS):	Client
Backport:		Labels (FS):	multimds
Reviewed:		Pull request ID:	
Description			
our options are basically and ioctl or virtual xattrs. virtual xattrs are easier to use and portable across fuse and kclient. initially, we can just expose the auth mds. see also #387 .			

History

#1 - 07/23/2011 08:35 PM - Sage Weil

- Target version changed from v0.32 to v0.33
- translation missing: en.field_position set to 10

#2 - 07/25/2011 03:03 PM - Sage Weil

- translation missing: en.field_story_points set to 5
- translation missing: en.field_position deleted (23)
- translation missing: en.field_position set to 19

#3 - 07/26/2011 10:23 AM - Sage Weil

- translation missing: en.field_position deleted (20)
- translation missing: en.field_position set to 34

#4 - 07/27/2011 01:27 PM - Sage Weil

- Target version changed from v0.33 to v0.34

#5 - 08/08/2011 09:20 AM - Sage Weil

- Target version changed from v0.34 to v0.35
- translation missing: en.field_position deleted (39)
- translation missing: en.field_position set to 1

#6 - 08/20/2011 10:56 AM - Sage Weil

- Target version changed from v0.35 to 12
- translation missing: en.field_position deleted (32)
- translation missing: en.field_position set to 1

#7 - 08/31/2011 10:02 PM - Sage Weil

- Target version deleted (12)

#8 - 08/31/2011 10:13 PM - Sage Weil

- translation missing: *en.field_position* deleted (19)
- translation missing: *en.field_position* set to 722

#9 - 10/01/2012 12:36 PM - Sage Weil

- Project changed from *Ceph* to *CephFS*
- Category deleted (26)

#10 - 10/01/2012 12:47 PM - Sage Weil

- translation missing: *en.field_position* deleted (1187)
- translation missing: *en.field_position* set to 583

#11 - 05/27/2016 11:14 PM - Greg Farnum

- Category set to *Introspection/Control*

#12 - 07/13/2016 10:27 PM - Greg Farnum

- Category changed from *Introspection/Control* to *90*
- Source set to *Development*
- Component(FS) Client added

#13 - 03/09/2019 12:31 AM - Patrick Donnelly

- Category deleted (90)
- Labels (FS) *multimds* added

#14 - 04/26/2021 03:46 PM - Patrick Donnelly

- Assignee set to *Jeff Layton*
- Target version set to *v17.0.0*

#15 - 05/17/2021 12:50 PM - Jeff Layton

This ticket is quite old and it's not very clear what it's asking for. Sage or Patrick, can you elaborate?

#16 - 05/18/2021 01:52 AM - Patrick Donnelly

Jeff Layton wrote:

This ticket is quite old and it's not very clear what it's asking for. Sage or Patrick, can you elaborate?

I believe we just want an virtual client-side *xattr* to show what the authoritative MDS is for a given inode.