

mkfs.xfs code comment

root

October 7, 2018

1 Preface

This is a code comment documentation on xfsprog-dev commit 3caeb69c19df7e955cd70f85ba361defc249dc11
If you have some suggestion, please email hmsjwzb@qq.com. Thank you!

2 Codecomment

3733-3809: *Variable declaration and initialization*
3811-3861: *Get mkfs configuration from command line or configuration file*
3863-3907: *do some basic check on user argument*
3915-3918: *do some calculation on some*
3925-3926: *start_superblock_setup set up some part of super block(xfs_sb)*
 initialise_mount init some part of xfs_mount
3928-3934: *caculate_log_size set up log location*
 finish_superblock_size set up some members in super block
3925-3953: *print out the geometry of the fs.*
3958: *allocate buffer cache for each device.*
3965: *zero out the device, It can protect xfs from some obsolete data.*