```
CREATE DEFINER=`root`@`localhost` FUNCTION `delete_topic`(`fid` varchar(255))
RETURNS int
BEGIN
    declare is_exist int;
    select count(*) into is_exist from article where father_id = fid;
    update topic_and_article set is_delete = 1 where _id = fid;
    if is_exist = 0 then
        return 0;
    else
        update article set is_delete = 1 where father_id = fid;
        return 1;
    end if;
END
```