**api**

CommentAPI.ts

createGetCommentsRequest(string postId) - create get comments server request

model

postId {string} - identifier for string to create get comment for

sortCommentsByDate(list sortedObject) - comment are ordered from least to most

recent

sortedObject {list} - list of comment to sort

CommonAPI.ts

getRandomColor() - return random hex color

updateObject(list oldObject, list properties) - update list of objects with designated

properties

oldObject {list} - object to be updated

properties {list} - properties to update object with

getStateSlice(object state) - return state

state {object} - object to return state of

FileAPI.ts

constraintImage(file File, string fileName, int maxHeight, int maxWidth) - create

image given dimentions

File {file} - file descriptor

fileName {string} - name of file

maxHeight {int} - maximum height of image

maxWidth {int} - maximum width of image

dataUrlToBlob(string dataUrl) - convert data to url blob

url {string} - url to convert to blob

PostAPI.ts

detectTags(string content, string character) - get tags from post content

content {string} - string of content

character {string} - string of character

getContentTags(string content) - return content tags

content {string} - tags to return from content

sortObjectsDate(object any) - sort objects in ascending order by date

any - object to sort