

Project API

Overview

This file includes a collective list of APIs for use in our software and web development. We basically support operations like drafting a new article post, deleting a published article post, editing a published article, signing in, signing out, viewing article posts and etc..

You can find details about our APIs in the following pages.

Support Operations

NewArticle

Function	Description	Parameters	Return
onChangeArticleTitle	When the title of an article is changed, this method will be called.	<u>value</u> :the article object	N/A
onChangeArticleContent	When the content of an article is changed, this method will be called.	<u>value</u> :the article object	N/A
onChangeJobType	When the job type of an article is changed, this method will be called.	<u>value</u> :the article object	N/A
onChangeCompany	When the company of an article is changed, this method will be called.	<u>value</u> :the article object	N/A
submitArticle	Submit the article	N/A	N/A
fileCompress	Compress the file	<u>file</u> :the file need to be compressed	a compressed file
quillImageCallBack	When we click the image button, this method will be called.	N/A	N/A
uploadImageCallBack	When the image is uploaded, this method will be called.	<u>g</u> :the file need to be uploaded	an uploaded image

insertTTSAudio	Insert the audio	<u>soundURL</u> : the url of the sound	N/A
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ViewArticle

Function	Description	Parameters	Return
componentDidMount	After a component is mounted, this method will be invoked immediately.	N/A	N/A
getArticleByID	Get the article through its article id	<u>aid</u> : the article id	N/A
timeStampToString	Convert timeStamp object to String	<u>ts</u> :the time stamp	The string format of timestamp
deleteArticle	Delete the article	<u>id</u> : the article id	N/A
showDelete	Show the delete button	<u>author</u> :the author of the article	Return true if the

Main

Function	Description	Parameters	Return
componentDidMount	After a component is mounted, this method will be invoked immediately.	N/A	N/A
componentDidUpdate	After a component is updated, this method will be invoked immediately.	<u>prevProps</u> : the previous properties <u>prevState</u> : the previous state	N/A
timeStampToString	Convert timeStamp object to String	<u>ts</u> : the time stamp	The string format of timestamp
onChangeFilter	Set the filter state	<u>val</u> : filter state	N/A
getMyArticle	Get the article	<u>filter</u> : filter content	N/A

