React & React Native > Hooks > Comments > useCreateComment

`useCreateComment`

Overview

The `useCreateComment` hook allows users to add a new comment to an entity or reply to an existing comment. It supports optional mentions within the comment content, enabling tagging other users.

Usage Example

```
import { useCreateComment } from "@replyke/react-js";

function AddComment({ entityId }: { entityId: string }) {
  const createComment = useCreateComment();

  const handleAddComment = async () => {
    try {
      const newComment = await createComment({
        entityId,
        content: "This is a new comment!",
        mentions: [{ userId: "123", username: "JohnDoe" }],
      });

      console.log("Comment added successfully:", newComment);
    } catch (error) {
      console.error("Failed to add comment:", error.message);
    }
  };

  return <button onClick={handleAddComment}>Add Comment</button>;
}
```

Parameters & Returns

Parameters

The hook returns a function that accepts an object with the following fields:

Parameter	Type	Required	Description
`entityId`	`string`	Yes	The ID of the entity to which the comment is added.
`foreignId`	`string`	No	If the comment is imported from an external dataset, use this to pass its ID.
`parentCommentId`	`string | null`	No	The ID of the parent comment (for replies).
`content`	`string`	No	The text content of the comment.
`gif`	`GifData`	No	Object containing information about the GIF.
`mentions`	`Mention[]`	No	An array of mentions to include in the comment.
`referencedCommentId`	`string`	No	If this comment references another comment, this will be the ID of th referenced comment. Different than parentCommentId which is used for threaded replies.
`attachments`	`Record<string, any>[]`	No	Data about any attachments which were part of the comment.
`metadata`	`Record<string, any>`	No	Extra free form metadata.

Returns

The function resolves with the newly created comment object:

Return Value	Type	Description
`response`	`Comment`	The details of the newly created comment.

Last updated on May 7, 2025