

createSimpleEvent

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Kind: Function

Source: Outlook_plugin/src/calendar/calendar.model.ts (line 305)

Part of: [Calendar](#)

Helper function to create a simple calendar event

`createSimpleEvent` creates a simplified calendar event representation for the calendar feature. It centralizes event construction so callers can create event data in a consistent shape before displaying or processing it.

Signature

```
function createSimpleEvent(subject: string, startDate: Date, endDate: Date, location: string, a
```

Parameters

Name	Type
<code>subject</code>	<code>string</code>
<code>startDate</code>	<code>Date</code>
<code>endDate</code>	<code>Date</code>
<code>location</code>	<code>string</code>
<code>attendees</code>	<code>string[]</code>
<code>body</code>	<code>string</code>

Returns: `CreateEventRequest`

Diagram

```
graph LR
  Caller[Calendar caller] --> Create[createSimpleEvent]
  Create --> Event[Simple calendar event]
  Event --> Calendar[Calendar UI or event workflow]
```

Usage

```
import { createSimpleEvent } from "../calendar.model";

const event = createSimpleEvent({
  subject: "Project review",
  start: new Date(),
  end: new Date(),
});

console.log(event);
```

AI Coding Instructions

- Keep event construction inside `createSimpleEvent` rather than rebuilding the event shape at call sites.
- Preserve the event fields and value formats expected by calendar consumers.
- Check the declared parameter and return types before adding fields to the created event.
- Update callers when changing the event shape so calendar rendering and event actions stay aligned.