

## Copilot

Certainly! If your JSON payload contains nested objects or arrays, you can still use `file_get_contents('php://input')` to retrieve the raw data. Let's say your payload looks like this:

```
{
  "user": {
    "id": 123,
    "name": "John Doe"
  },
  "items": [
    {
      "item_id": 1,
      "item_name": "Widget A"
    },
    {
      "item_id": 2,
      "item_name": "Widget B"
    }
  ]
}
```

To access the nested values, you'll first read the raw input data using `file_get_contents('php://input')`. Then, decode it into an associative array using `json_decode()`. For example:

```
<?php
$jsonPayload = file_get_contents('php://input');
$data = json_decode($jsonPayload, true);

if (isset($data['user']['name'])) {
    $userName = $data['user']['name'];
    echo "User name: $userName";
}

if (isset($data['items'])) {
    foreach ($data['items'] as $item) {
        $itemId = $item['item_id'];
        $itemName = $item['item_name'];
        echo "Item ID: $itemId, Item Name: $itemName";
    }
}
?>
```

In this example, we access the nested values within the "user" object and iterate through the "items" array. Adjust the code according to your specific payload structure! 😊👍