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MINI PROJECT, Assignment - 09

Write a JavaScript program to iterate over all the properties of an object in reverse, running a callback for each one.

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Iterate Object Properties in Reverse</title>
</head>
<body>

  <h1>Object Properties Iteration in Reverse</h1>
  <ul id="property-list"></ul>

  <script>

    function iteratePropertiesInReverse(obj, callback) {
      const keys = Object.keys(obj); // Get all the keys
      keys.reverse();
      keys.forEach(key => {
        callback(key, obj[key]);
      });
    }

    // Example object
    const exampleObj = {
      name: 'Alice',
      age: 30,
      profession: 'Engineer'
    };

    const list = document.getElementById('property-list');
```

```
iteratePropertiesInReverse(exampleObj, (key, value) => {  
  const listItem = document.createElement('li');  
  listItem.textContent = `Key: ${key}, Value: ${value}`;  
  list.appendChild(listItem);  
});  
</script>  
  
</body>  
</html>
```

Output:

