

personal-website/group/group05/getWord.php

```
1  <?php
2  // GRADE TIER B: I created a .htaccess file to prevent direct access to the file
3  /* .htaccess file content
4
5      <Files "words.txt">
6          Order Allow,Deny
7          Deny from all
8      </Files>
9  */
10
11  $filePath = 'words.txt';
12
13  // Check if the file exists
14  if (file_exists($filePath)) {
15      $words = file($filePath, FILE_IGNORE_NEW_LINES | FILE_SKIP_EMPTY_LINES);
16      if (!empty($words)) {
17          // Randomly select a word from the file
18          $selectedWord = trim($words[array_rand($words)]);
19
20          // Send the selected word back to the client
21          echo json_encode(['word' => $selectedWord]);
22      }
23      else {
24          echo json_encode(['error' => 'No words found.']);
25      }
26  }
27  else {
28      echo json_encode(['error' => 'File not found.']);
29  }
30  ?>
31
32
33
```