Java

```java
class Solution {
    public String compressedString(String word) {

    }
}
```

JavaScript

```javascript
/**
 * @param {string} word
 * @return {string}
 */
var compressedString = function(word) {

};
```

TypeScript

```typescript
function compressedString(word: string): string {

};
```

C++

```cpp
class Solution {
public:
```

```
    string compressedString(string word) {

    }
};
```

C#

```csharp
public class Solution {
    public string CompressedString(string word) {

    }
}
```

Kotlin

```kotlin
class Solution {
    fun compressedString(word: String): String {

    }
}
```

Go

```go
func compressedString(word string) string {

}
```