

# Simple Encryption App

The buttons work as follows. Each should have a method.

```
public String caesarshift(String plaintext)
```

- Each letter is shifted forward one letter.
- Z becomes A.

```
public String numberCode(String plaintext)
```

- Each letter is translated to its position in the alphabet.
- A is 1, B is 2, C is 3 and so on.

```
public String pigLatin(String plaintext)
```

- The first letter is moved to the end.
- AY is added to the end.

```
public String backwards(String plaintext)
```

- The String is printed out backwards.

## Encryption

Plaintext:

baby

Caesar Shift

Number Code

Pig Latin

Backwards

Ciphertext:

cbcz