Java String charAt()

- description : Java String charAt()   ,
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String charAt() method

charAt()   (character)   .
                              O,   1, …

Syntax

```
charAt(int index)
```

Parameter Values

Parameter	Description
index	int

Technical Details

Returns:	char . char O
Throws	IndexOutOfBoundException -

Example

```
@Test
public void changeDigitStringIntoKRWon() {
    String input = "123456";
    String result = "";
    log.debug("input.length()=[{}]",input.length());  // input.length()=[6]

    for (int k = 1; k <= input.length(); k++) {
        char ch = input.charAt(input.length() - k);
    if (k % 3 == 1 && k > 1) {
        result = "," + result;
```

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wiki:miscellaneout:string
-charat

http://rwiki.repia.com/doku.php?id=wiki:miscellaneout:string%EB%A9%94%EC%86%8C%EB%93%9C-charat&rev=1673923685

```java
    }
    result = ch + result;
    }

    Currency cur = Currency.getInstance("KRW");
    String symbol = cur.getSymbol();

    result = symbol + result;
    log.debug("result=[{}]", result);     // result=[₩123,456]
}
```

```java
@Test
public void getCurrencySymbol() {

    // Create a currency for USD
    Currency cur1 = Currency.getInstance("USD");

    // Get and print the symbol of the currency
    String symbol = cur1.getSymbol();
    log.debug("cur1.getSymbol()=[{}]", cur1.getSymbol()); //
cur1.getSymbol()=[US$]
    log.info("Currency USD symbol is = " + symbol);      // Currency USD
symbol is = US$
    log.info(symbol);    // US$
}
```

```java
@Test
public void getLocaleCurrencySymbol() {

    // Create a currency for GERMANY locale
    Locale locale = Locale.GERMANY;
    Currency cur2 = Currency.getInstance(locale);

    // Get and print the symbol of the currency
    String symbol = cur2.getSymbol(locale);
    log.debug("cur2.getSymbol(locale)=[{}]", cur2.getSymbol(locale)); //
cur2.getSymbol(locale)=[€]
    log.info("Currency symbol is = " + symbol);      // Currency symbol is =
€

    log.info(symbol);    // €
}
```

Ref LInk

[Java String charAt() Method](#)
[Java Currency Class:getSymbol() Method](#)
[ISO 4217 -](#)   [3](#)

, [Java String charAt(),](#)

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