



Recommend this on Google



J2me Tutorials

J2ME Tutorial

Image Icon Using Canvas Example

J2ME Hello World Example

J2ME Draw Triangle

Simple Line Canvas Example

Arc MIDlet Example

Text MIDlet Example

Access URL

Kxml Parser Example

KXML Parse Example

J2ME Kxml Connection Example

J2ME Kxml Example

J2ME Kxml Example

J2ME Tutorial

J2ME Draw String

Rectangle Canvas MIDlet Example

Graphics MIDlet Example

J2ME Tutorial

J2ME Servlet Example

J2ME Cookies Example

J2ME Frame Animation2


J2ME Frame Animation

J2ME RMS Read Write

J2ME Record Data Base

J2ME Audio Record

J2ME Record



J2ME Convert Date To String

Advertisement

As in the previous example, you have learned about how to print the current date on the screen. But in this example we are going to convert the date into string.

J2ME Convert Date To String

<-PriorIndexNext->

As in the previous example, you have learned about how to print the current date on the screen. But in this example we are going to convert the date into string.

java.util.Hashtable package contains a method called toString, that is used to convert the date into string.

Syntax

public String toString()

Output of the Convert Date To String MIDlet will be as follow..

Share on Google+

Search

RelatedLatestFrameworksCategory

J2ME Tutorial

Image Icon Using Canvas Example

J2ME Hello World Example

J2ME Draw Triangle

Simple Line Canvas Example

Arc MIDlet Example

Text MIDlet Example

Access URL

Kxml Parser Example

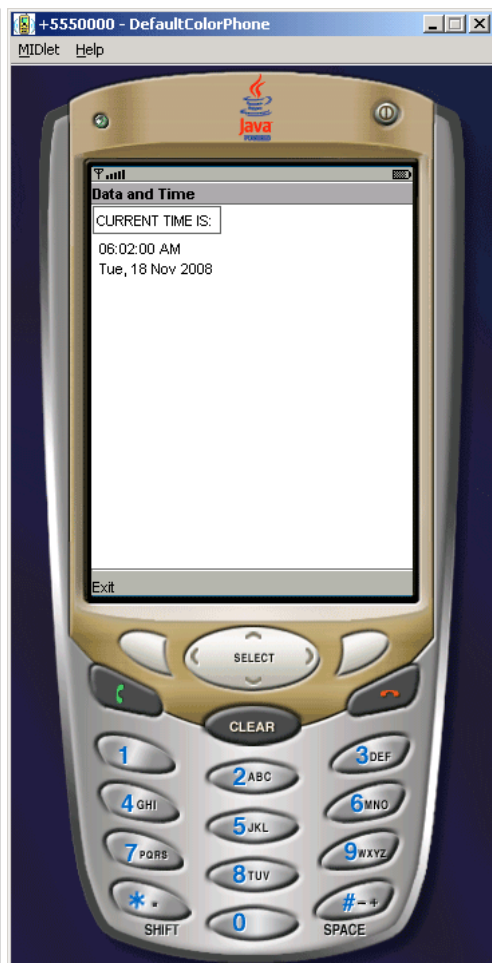
KXML Parse Example

>>>More Tutorials in this section...

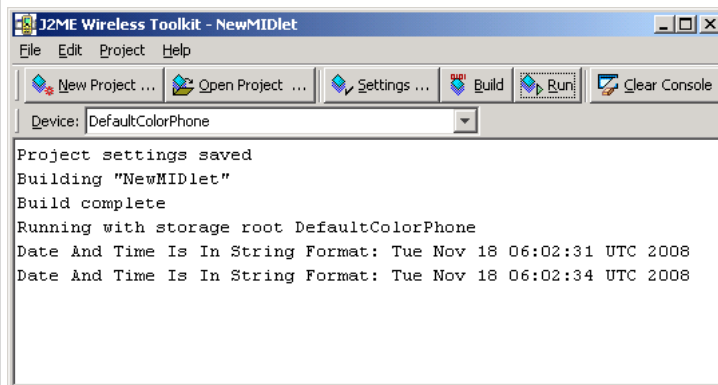
Listener

J2ME Text Box
ExampleJ2ME Timer
AnimationJ2ME Vector
ExampleJ2ME Video Control
ExampleJ2ME Event
Handling ExampleJ2ME HashTable
ExampleJ2ME Icon MIDlet
ExampleJ2ME Image Item
ExampleJ2ME Image
ExampleJ2ME Item State
Listener ExampleJ2ME Key Codes
ExampleJ2ME KeyEvent
ExampleJ2ME Label
ExampleJ2ME Random
Number

J2ME Read File

J2ME RMS Sorting
ExampleJ2ME Timer MIDlet
ExampleCustom Item in
J2MEAppending Image
into the J2ME Form**J2ME Convert Date
To String**Appending string in
J2ME FormJ2ME Enumeration
ExampleJ2ME Display Size
ExampleJ2ME Current Date
And Time>>>More Tutorials
in this section...

Output of the command prompt



Source Code of DateToString.java

```
import java.util.*;
import javax.microedition.lcdui.*;
import javax.microedition.midlet.*;

public class DateToString extends MIDlet implements CommandListener{
    private Display display;
    private Date date;
    private DateField currentDate;
    private Command exit;
    private Form form;
    private int index;
    String dateinstring;

    public DateToString() {
```



```

form = new Form("Data and Time");
date = new Date();
exit = new Command("Exit", Command.EXIT, 0);
currentDate = new DateField("", DateField.DATE_TIME);
currentDate.setDate(date);
dateinstring = date.toString();
System.out.println("Date And Time Is In String Format: "+dateinstring);
}

public void startApp(){
form.append("CURRENT TIME IS: ");
index = form.append(currentDate);
form.addCommand(exit);
form.setCommandListener(this);
display = Display.getDisplay(this);
display.setCurrent(form);
}

public void pauseApp(){}

public void destroyApp(boolean unconditional){
notifyDestroyed();
}

public void commandAction(Command cmd, Displayable s){
if (cmd == exit){
destroyApp(true);
}
}
}

```

[Download Source Code](#)

Advertisement



[«Previous](#)

[Index](#)

[Next»](#)

Follow us on [Twitter](#), or add us on [Facebook](#) or [Google Plus](#) to keep you updated with the recent trends of Java and other open source platforms. [Connect Me on Google+](#)

Posted on: November 20, 2008

Like

0

Send

Tweet

0

Share

0

We're on

Follow

Recommend the tutorial

Like

6,329 people like this. Be the first of your friends.

+750

0

[Ask Questions?](#) [Discuss: J2ME Convert Date To String](#)

I Make
\$260
Every Day

work from home
and make \$7,397
a Month...

See How...

AdChoices

[► Java for Mobile](#)

[► Download Java](#)

[► Java Me](#)

AdChoices

[► Convert Class](#)

[► Programming in Java](#)

[► Java Applications](#)

AdChoices

[► Format Java](#)

[► Java IO](#)

[► J2ME](#)

I Recomm...

Head First J...

O'Reilly Media



Core Java V...

Horstmann C...
INR 585.00



Java Swing

Robert Eckst...
INR 635.00



Java Concu...

Brian Goetz, ...
INR 330.00



Post your Comment

Your Name (*) :

Your Email :

Subject (*) :

Your Comment (*) :



SUBMIT

COMMENTS

Services

- Software Solutions

JSF Development

Outsourcing

ERP

M-Commerce

Flex Development
- Website Development

Web Designing

Web Redesigning

Web Development

Logo Design

Web Design Packages

Domain Registration
- Web Promotion Services

SEO Services

Search Eng. Optimization

Search Eng. Submission

SEO Tips

SEO Portfolio

Web Promotion Plans
- Content Development

Content Development

Article Writing

Blog Writing

New s Writing

SEO Copyw riting

Technical Documentation

Article Marketing
- Web Hosting Services

ASP.NET Hosting

Unix Hosting

E-Commerce Hosting

Window s Hosting

Hosting Plan
- E-Commerce Solutions

CRM