

Adding Weather to your Website

April 6, 2010

Open AccuWeather.com Homepage

Open the Accuweather.com homepage.

On the Spry toolbar, we select Community and then download.



Free Weather on your Site

Under the Weather Widgets and Downloads, we select Free Weather for your Site or Blog.

AccuWeather.com - Download Center - Weather Widgets, Add-Ons, Tools - Windows Internet Explorer

http://www.accuweather.com/downloads.asp

File Edit View Favorites Tools Help

AccuWeather.com - Download Center - Weather Wid...

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AccuWeather.com for Columbus, OH GO

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@BreakingWeather

Product Info, Lifestyle
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Jesse Ferrell
@WeatherMatrix

Henry Margusity
@WeatherMadness

Raychel Harvey-Jones
@RHarveyJones

Weather Widgets & Downloads

Free Weather For Your Site or Blog

Weather Widget for PC, Mac, & Linux

This fun-to-use widget provides current

Want to attract and keep more visitors to your site or readers to your blog? Now you can have dynamic weather right on your site or page with netWeather. AccuWeather.com's netWeather is easy to add to any site, blog, or MySpace page. With netWeather v3.0, you can choose from 9 different sizes for more than 3 million locations around the world! netWeather is available in English and Spanish.

48°

http://twitter.com/WeatherMatrix

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Start the Three Step Process Here

There are multiple styles of weather reports for us to choose.

We then select the Get My Netweather Button.

The screenshot shows a Windows Internet Explorer browser window titled "netWeather v3.0 - Windows Internet Explorer". The address bar displays the URL "http://netweather.accuweather.com/adcbin/netweather_v2/signup-page1.asp". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The page content is titled "ACCU WEATHER PRODUCTS AND SERVICES" and "CONSUMER". It features a navigation menu with links for "Home", "Media", "Business", "Government", "Education", "Consumer", and "Advertising". A search bar is present with the text "Site Search:". Below the navigation, the AccuWeather logo is displayed, along with the text "AccuWeather.com netWeather". The main content area includes the following text:

...weather for your site, blog, or MySpace® page!
Want free weather for your mobile site? Get [netWeather Mobile!](#)

Want to attract and keep more visitors to your site or readers to your blog? Now you can have dynamic weather right on your site or page with netWeather. AccuWeather.com's netWeather is easy to add to any site, blog, or MySpace page.

Features:

- Choose from one of nine sizes with multiple themes
- Choose from more than three million locations around the world
- Display current conditions, five-day forecast, temperature maps, and radar or precipitation maps
- Available in English or Spanish

New designs are added frequently, so check back often!

A prominent "GET MY NETWEATHER" button is located at the bottom of the page. To the right, there is a section titled "Nine Sizes to Choose From" with two examples: "300x250" and "728x90", each showing a preview of a weather widget.

Step 1 – Scale, Language and Location

In the first step, we choose whether we want Celsius or Fahrenheit scale, the language, and the zip code.

We press the Search button and the zip code in the textbox will change to the metropolitan area.

We then press the Next button.

netWeather v3.0 - Windows Internet Explorer

http://netweather.accuweather.com/adcbn/netweather_v2/signup-page2.asp?partner=netweather

File Edit View Favorites Tools Help

netWeather v3.0

ACCU WEATHER PRODUCTS AND SERVICES

CONSUMER

Home Media Business Government Education Consumer Advertising Site Search: GO

AccuWeather.com
netWeather

[netWeather Home](#) | [FAQ](#) | [Contact Us](#)

Step 1: Choose Basic Setup

1. Basic Info 2. Themes 3. Get Your Weather

Configure the basic setup of your netWeather application below. Change the units of measurement and language you would like to use and then choose from one of more than 2.7 million locations worldwide.

Choose Units: Choose Language: Choose Location:

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Step 2 - Select Size, Category and Color

In the second step, we choose the size of the weather report, the category or style and lastly the theme or color.

The size of the weather report is important if we are fitting their popup into a certain space.



Step 3 – Agreement and Code

In the third step, we check the I agree checkbox and the code textboxes will appear.

netWeather v3.0 - Windows Internet Explorer

http://netweather.accuweather.com/adcbn/netweather_v2/signup-page4.asp

netWeather v3.0

ACCU WEATHER PRODUCTS AND SERVICES

CONSUMER

Home Media Business Government Education Consumer Advertising Site Search:

netWeather Home | FAQ | Contact Us

AccuWeather.com
netWeather

Step 3: Get Your netWeather

1. Basic Info 2. Themes 3. Get Your Weather

Thank you for choosing netWeather. Below is the code you'll need for your site, blog, or MySpace page. New designs are added frequently, so check back often!

Web Page Code

```
<div style="width: 180px; height: 150px; background-image: url( http://vortex.accuweather.com/adcbn/netweather_v2/backgrounds/blue_180x150_bg-j
```

MySpace Code

```
<div style="width: 180px; height: 150px; background-image: url( http://vortex.accuweather.com/adcbn/netweather_v2/backgrounds/blue_180x150_bg-j
```

HIGHLIGHT THIS CODE **HIGHLIGHT THIS CODE**

[How to place on your site or blog](#) [How to place on your MySpace page](#)

Want to change the size, color, location or language of your netWeather? Return to the [basic info](#) or [themes](#) pages

Optional Contact Information

If you provide us with a valid email address, we will email you the above line of code so you will have it in case you need it again, should you modify your site or blog in any way. This will also provide us with a way to contact you with information on netWeather upgrades. We respect your privacy and will not contact you for any other reason, and we will not sell your contact information.

E-mail Address:

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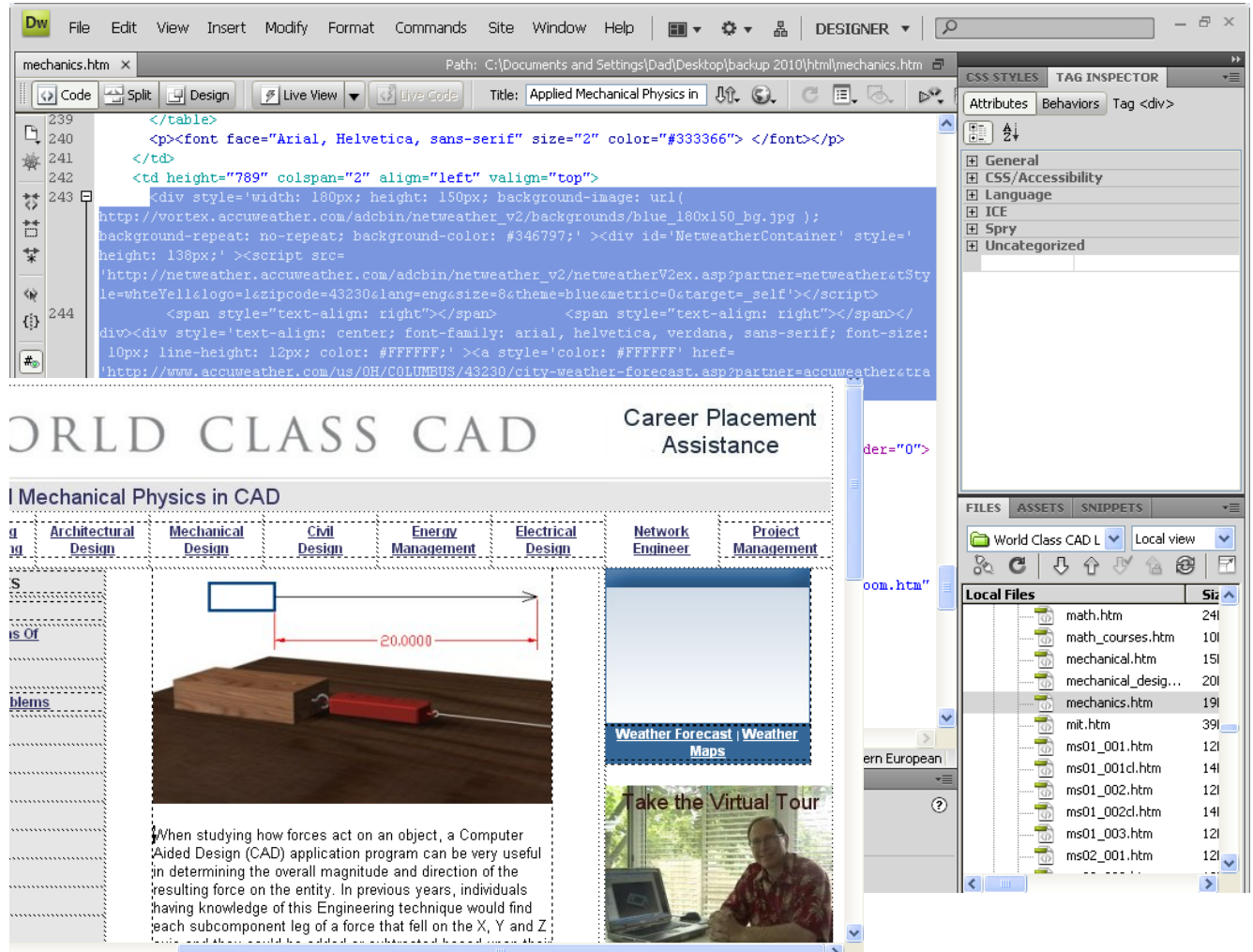
The AccuWeather Code

We next copy the code for the webpage.

```
<div style='width: 180px; height: 150px; background-image: url(
http://vortex.accuweather.com/adcbn/netweather_v2/backgrounds/b
lue_180x150_bg.jpg ); background-repeat: no-repeat; background-
color: #346797;' ><div id='NetweatherContainer' style='height: 138px;'
><script
src='http://netweather.accuweather.com/adcbn/netweather_v2/netw
eatherV2ex.asp?partner=netweather&tStyle=whteYell&logo=1&zipcod
e=43230&lang=eng&size=8&theme=blue&metric=0&target=_self'></s
cript></div><div style='text-align: center; font-family: arial, helvetica,
verdana, sans-serif; font-size: 10px; line-height: 12px; color: #FFFFFF;'
><a style='color: #FFFFFF'
href='http://www.accuweather.com/us/OH/COLUMBUS/43230/city-
weather-forecast.asp?partner=accuweather&traveler=0' >Weather
Forecast</a> | <a style='color: #FFFFFF'
href='http://www.accuweather.com/maps-satellite.asp' >Weather
Maps</a></div>
</div>
```


Paste the Program in the Dreamweaver Code

We place our mouse in the webpage where you want the weather report and switch to the Code view. We paste the program into our HTML code. When we return to the Design view, the outline of the weather report is visible.



The screenshot shows the Adobe Dreamweaver interface with the Code view active. The code editor displays the following HTML code:

```
</table>
<p><font face="Arial, Helvetica, sans-serif" size="2" color="#333366"> </font></p>
</td>
<td height="789" colspan="2" align="left" valign="top">
<div style="width: 180px; height: 150px; background-image: url(
http://vortex.accuweather.com/adcbn/netweather_v2/backgrounds/Blue_180x150_bg.jpg);
background-repeat: no-repeat; background-color: #346797;" ><div id="NetweatherContainer" style="
height: 138px;" ><script src=
'http://netweather.accuweather.com/adcbn/netweather_v2/netweatherV2ex.asp?partner=netweather&Sty
le=whiteYell&logo=1&zipcode=43230&lang=eng&size=8&theme=blue&metric=0&target=_self'></script>
<span style="text-align: right"></span> <span style="text-align: right"></span></
div><div style="text-align: center; font-family: arial, helvetica, verdana, sans-serif; font-size:
10px; line-height: 12px; color: #FFFFFF;" ><a style="color: #FFFFFF" href=
'http://www.accuweather.com/us/OH/COLUMBUS/43230/city-weather-forecast.asp?partner=accuweather&tra
```

The Design view shows the rendered page with the following content:

- Navigation menu: WORLD CLASS CAD, Career Placement Assistance
- Section: Mechanical Physics in CAD
- Navigation tabs: Architectural Design, Mechanical Design, Civil Design, Energy Management, Electrical Design, Network Engineer, Project Management
- Image: A wooden block with a red force vector arrow pointing right, labeled 20.0000.
- Text: "When studying how forces act on an object, a Computer Aided Design (CAD) application program can be very useful in determining the overall magnitude and direction of the resulting force on the entity. In previous years, individuals having knowledge of this Engineering technique would find each subcomponent leg of a force that fell on the X, Y and Z"
- Weather Forecast widget: Weather Forecast | Weather Maps
- Image: A person sitting at a desk with a laptop, with the text "Take the Virtual Tour" overlaid.

The Code view is highlighted in blue, showing the HTML code for the weather report widget. The Design view shows the rendered page with the weather report widget visible.

View the AccuWeather Report on the Web Page

We upload the web page to the web server and we view the finished page in the web browser.

Applied Mechanical Physics in CAD - Windows Internet Explorer

http://www.worldclasscad.com/mechanics.htm

File Edit View Favorites Tools Help

Applied Mechanical Physics in CAD

WORLD CLASS CAD Career Placement Assistance

Applied Mechanical Physics in CAD

[Computer-Aided Design](#) [Engineering Programming](#) [Architectural Design](#) [Mechanical Design](#) [Civil Design](#) [Energy Management](#) [Electrical Design](#) [Network Engineer](#) [Project Management](#)

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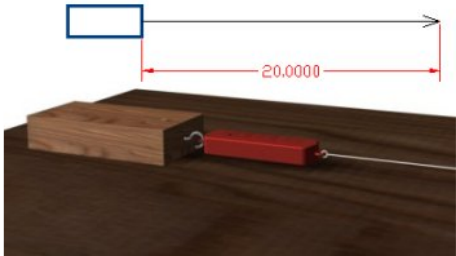
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When studying how forces act on an object, a Computer Aided Design (CAD) application program can be very useful in determining the overall magnitude and direction of the resulting force on the entity. In previous years, individuals having knowledge of this Engineering technique would find each subcomponent leg of a force that fell on the X, Y and Z axis and they could be added or subtracted based upon their direction and therefore deriving a total answer in all three axis, the resultant force acting on the body is then found. The long process to locate the sub-vectors involves the using Trigonometric functions such as Sine, Cosine and Tangent. To set up such a mathematical problem requires us to visualize the problem, as we can use the

AccuWeather.com
Columbus, OH
Currently | Hourly Info | 15 Days
Mostly sunny
82°F
RealFeel®: 77°F
Winds: SW at 21 mph
[Weather Forecast](#) | [Weather Maps](#)

Take the Virtual Tour

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Acknowledgements

AccuWeather.com is a registered trademark of AccuWeather Inc. This lesson demonstrates how a web designer can add their weather report to a website on April 6, 2010.

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