BROWSING WITH MOBILES

Indian Institute of Technology Kanpur
Commonwealth of Learning Vancouver
T.V. Prabhakar

IIT Kanpur
When the screen sizes change..
Let us see a few sites first
New York Times

- Horizontal scroll bar if I resize the window
- mobile.nytimes.com
- app
Supreme Court Has a Weighty Docket in Its New Term

By ADAM LIPTAK

Abortion, affirmative action, public prayer and campaign contributions are among the issues to be addressed in the new term, with chances for the justices to reverse precedents.
Supreme Court Has Deep Docket in Its New Term

Affirmative action, abortion, public prayer and campaign contributions are among the issues to be addressed in the new term, with chances for the justices to reverse consequential precedents.

3 Win Joint Nobel Prize in Medicine
gmail

• Gmail desktop version
  – Changes the layout according to the size of the window, but not all the way

• Gmail mobile version

• Gmail app
<table>
<thead>
<tr>
<th>Subject</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>krishan, Prabhakar</td>
<td>Sign - I am in a faculty meeting please come to the room CS209 Dr TVPPrabhakar Professor</td>
</tr>
<tr>
<td>Debjani Mukherji</td>
<td>Automatic reply: Software engineering workshop on November 7 - Travelling and will be ve</td>
</tr>
<tr>
<td>meeta, Yodav</td>
<td>M4D link on ICRISAT - Okay, Thanks meeta! From: meeta bogg [mailto:meeta.bogg@g</td>
</tr>
<tr>
<td>vinkal, aijin</td>
<td>Change of Thesis Supervisor - Fill up the form for change of supervisor and get it signed b</td>
</tr>
<tr>
<td>Harish Kamick</td>
<td>Fwd: All HODs - Original Message Subject: ALL HODs Date: Fri, 27 Sep 2013 12:24:52 +0</td>
</tr>
<tr>
<td>Harish Kamick</td>
<td>Reminder: fac. meeting today 27/9 at 3pm - Reminder: we have a fac. meeting at 3pm tod</td>
</tr>
<tr>
<td>Advance Call R&amp;D Offi.</td>
<td>Your E-Advance Request - Indian Institute of Technology Kanpur Office of Research &amp; De</td>
</tr>
<tr>
<td>Prabhakar, meeta</td>
<td>Swati is not coming today - Sir Mr.Suhail has come. We will manage. On Sep 27, 2013 10</td>
</tr>
<tr>
<td>Harish .. Nitin, soth</td>
<td>Fwd: Top 100 IITians: Dedicated to the Service of the Nation - Also, companies provide o</td>
</tr>
<tr>
<td>Prabhakar, Mainek</td>
<td>you could give home work' - ok - that is simpler since it is not a long lecture you can wear</td>
</tr>
<tr>
<td>Avinash Kamick</td>
<td>My seminar - Dear Team Members, My seminar scheduled for today(27th Sept) stands ca</td>
</tr>
<tr>
<td>swati, Prabhakar</td>
<td>Leave Application... - ok Dr TVPPrabhakar Professor Dept of CSE IIT Kanpur email: tvp@i</td>
</tr>
<tr>
<td>Prabhakar .. Balwinnder</td>
<td>message draft for migrating from canvas to sakai - This looks good to me sir. I think we s</td>
</tr>
<tr>
<td>Prabhakar, Ashish</td>
<td>can you - I will use this thanks Dr TVPPrabhakar Professor Dept of CSE IIT Kanpur email: t</td>
</tr>
<tr>
<td>Venkata., Prabhak.</td>
<td>Script of my talk -M4D Context - Deepak you can load this script against Balaji’s talk Dr T</td>
</tr>
<tr>
<td>To:</td>
<td>From:</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>WICSA 2014</td>
<td>WICSA 2014 Program Committee</td>
</tr>
<tr>
<td>knishan, Prabhakar (2)</td>
<td>WICSA 2014 Program Committee</td>
</tr>
<tr>
<td>Debjani Mukherji</td>
<td>Automatic reply: Software engineering workshop</td>
</tr>
<tr>
<td>meeta, Yadav (4)</td>
<td>M4D link on ICRISAT - Okay, Thanks meetal Fn</td>
</tr>
<tr>
<td>virkal, ajin (2)</td>
<td>Change of Thesis Supervisor - Fill up the form fc</td>
</tr>
<tr>
<td>Harish Karnick</td>
<td>Fwd: All HODs - Original Message Subject: All I</td>
</tr>
<tr>
<td>Harish Karnick</td>
<td>Reminder: fac. meeting today 27/9 at 3pm - Rem</td>
</tr>
<tr>
<td>Harish Karnick</td>
<td>Advance Cell R&amp;D Off. (2)</td>
</tr>
<tr>
<td>Harish..Nitin, seth (5)</td>
<td>Parekh, Prabhakar (2)</td>
</tr>
<tr>
<td>Prabhakar, Mainak (7)</td>
<td>Harish Karnick</td>
</tr>
<tr>
<td>Prabhakar, Mainak (7)</td>
<td>Arvind Konick</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar, Prabhakar (2)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Prabhakar.. Raj, Alok (12)</td>
<td>Prabhakar, Mainak (7)</td>
</tr>
<tr>
<td>Primary</td>
<td>Social</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>WICSA 2014</td>
<td>WICSA 2014 Program Commit</td>
</tr>
<tr>
<td>WICSA 2014</td>
<td>WICSA 2014 Program Commit</td>
</tr>
<tr>
<td>krishan, Prabhakar (2)</td>
<td>Sign - I am in a faculty meetin</td>
</tr>
<tr>
<td>Debjani Mukherji</td>
<td>Automatic reply: Software eng</td>
</tr>
<tr>
<td>meeta, Yadav (4)</td>
<td>M4D link on ICRISAT - Okay,</td>
</tr>
<tr>
<td>vinkal, ajain (2)</td>
<td>Change of Thesis Supervisor -</td>
</tr>
<tr>
<td>Harish Karnick</td>
<td>Fwd: All HODs - Original Mes</td>
</tr>
<tr>
<td>Harish Karnick</td>
<td>Reminder: fac. meeting today :</td>
</tr>
<tr>
<td>Advance Cell R&amp;D Offi. (2)</td>
<td>Your E-Advance Request - Ind</td>
</tr>
<tr>
<td>Prabhakar, meeta (2)</td>
<td>Swati is not coming today - Sai</td>
</tr>
<tr>
<td>Harish .. Nitin, seth (5)</td>
<td>Fwd: Top 100 IITians: Dedicat</td>
</tr>
<tr>
<td>Prabhakar, Mainak (7)</td>
<td>you could give 'home work' - ol</td>
</tr>
<tr>
<td>Avinash Karnick</td>
<td>My seminar - Dear Team Mem</td>
</tr>
<tr>
<td>swati, Prabhakar (2)</td>
<td>Leave Application... - ok Dr TV</td>
</tr>
</tbody>
</table>

MOOC on M4D 2013
Book Title: MOOC on M4D 2013

1. Ashish, Prabhakar  2  9:18 pm
   Active users
   ok I will start collecting money for the coffee...

2. Pramod, Prabhakar  8:52 pm
   Hi Dumbu
   Hi Dumbu, One day I will go back to the m...

3. Piyush P Kurur  6:34 pm
   Safety of nuclear weapons
   US of A: http://tek-bull.com/2011/06/laun...

4. Prabhakar TV  5:38 pm
   tvp deck v2
   Dr TVPrabhakar Professor Dept of C...

5. SIDBI, Prabhakar  5:34 pm
   Incubation Evaluation Meeting on Oct...
Primary 58
Social 1 new
Promotions
Updates 1 new
Forums
Labels
Starred
Sent Mail
New categorized mail

2 Forums
from Zhongnan Shen and Qusay Mahmoud

Venkataraman, Prabhakar 10:03 pm
Registration closes at 3 pm my time
Dear Balaji We are already reaching a mile...

hk 10:03 pm
[Fwd: Invitation: IBM Collaborative Acade...
If anyone is interested in attending pl send...

Deepak .. Prabhakar 10:01 pm
(no subject)
thank you regards Dr TVPrabhakar Profes...

Ashish, Prabhakar 9:18 pm
Active users
ok i will start collecting money for the coffe...
Boston Globe

- http://www.bostonglobe.com/
- Continuous adjustment
- 3 columns become 2 and then 1
- Displays well on the mobile (all screen sizes)
- There is an app for the mobile
White House may be open to short-term debt deal

A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling.

8:55 pm

Supreme Court term begins amid government shutdown

The Court began its new term by turning away hundreds of appeals, including Virginia’s bid to revive its anti-sodomy law.

25 minutes ago

At least 22 dead after wave of bomb blasts in Iraq

The apparently coordinated string of attacks, mostly involving car bombs, struck mainly commercial areas across Baghdad.

21 minutes ago

Students joust for MIT hacking title

The Massachusetts Institute of Technology’s first HackMIT, a 36-hour event, yielded some ingenious — and wacky — creations.

Connolly has 7-point edge over Walsh in new
White House may be open to short-term debt deal

A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling.

8:55 pm

Supreme Court term begins amid government shutdown

The Court began its new term by turning away hundreds of appeals, including Virginia’s bid to revive its anti-sodomy law.

25 minutes ago

At least 22 dead after wave of bomb blasts in Iraq

Students joust for MIT hacking title

The Massachusetts Institute of Technology’s first HackMIT, a 36-hour event, yielded some ingenious — and wacky — creations.

Connolly has 7-point edge over Walsh in new mayoral poll

The poll found John Connolly leading Martin Walsh, 41 percent to 34 percent, with 23 percent still undecided.
White House may be open to short-term debt deal

A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling. 8:55 pm

Supreme Court term begins amid government shutdown

The Court began its new term by turning away hundreds of appeals, including Virginia’s bid to revive its anti-sodomy law. 2 hours ago

At least 22 dead after wave of bomb blasts in Iraq

The apparently coordinated string of attacks, mostly involving car bombs, struck mainly commercial areas across Baghdad. 21 minutes ago

Prosecutors seek warrant for Tsarnaev in officer’s murder

Middlesex County prosecutors want to arraign Dzhokhar

Students joust for MIT hacking title

The Massachusetts Institute of Technology’s first HackMIT, a 36-hour event, yielded some ingenious — and wacky — creations.

Connolly has 7-point edge over Walsh in new mayoral poll

The poll found John Connolly leading Martin Walsh, 41 percent to 34 percent, with 23 percent still undecided.
White House may be open to short-term debt deal

A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling. 6:55 pm

Students joust for MIT hacking title

The Massachusetts Institute of Technology’s first HackMIT, a 36-hour event, yielded some ingenious — and wacky — creations.

Supreme Court term begins amid government shutdown

The Court began its new term by turning away hundreds of appeals, including Virginia’s bid to revive its anti-sodomy law. 25 minutes ago

Connolly has 7-point edge over Walsh in new mayoral poll

The poll found John Connolly leading Martin Walsh, 41 percent to 34 percent, with 23 percent still undecided.

At least 22 dead after wave of bomb blasts in Iraq

The apparently coordinated string of attacks, mostly involving car bombs, struck mainly commercial areas across Baghdad. 21 minutes ago

Get full access to BostonGlobe.com Get Access Now
White House may be open to short-term debt deal
A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling. 8:55 pm

Supreme Court term begins amid government shutdown
The Court began its new term by turning away hundreds of appeals, including Virginia’s bid to revive its anti-sodomy law. 25 minutes ago

At least 22 dead after wave of bomb blasts in Iraq
The apparently coordinated string of attacks, mostly involving ear bombs, struck mainly commercial areas across Baghdad. 21 minutes ago

Prosecutors seek warrant for Tsarnaev in officer’s murder
Middlesex County prosecutors want to arraign Dzhokhar Tsarnaev on charges that he murdered MIT officer Sean Collier in Cambridge. 7:28 pm

Mass. IT project is latest black eye for consulting firm
From Florida and Pennsylvania to California, big projects managed by Deloitte Consulting have come in riddled with woes.

Students joust for MIT hacking title

Get full access to BostonGlobe.com Get Access Now
White House may be open to short-term debt deal

A senior Obama adviser said it is Congress’s responsibility “to decide how long and how often they want to vote” on raising the debt ceiling. 8:55 pm

Supreme Court term begins amid government shutdown
When the screen size changes

• Three ways to handle it
  1. Same code – responsive
  2. Detect user agent and send different code
  3. App
Home work

• Play with the sites that you visit to see if they are responsive or not
THANK YOU