The Motorist Advisory and Warning Application

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Stakeholder Meeting 2013
Ivan and Jack

- Winter
- Two successful businessmen living in Boulder
- Both are up for the same job in Denver
- The night before, the weather looks troubling
Jack looks at the TV forecast.
Jack is stuck in bad traffic

- Jack is late for his interview
Ivan plans his route

Start

End
Ivan plans his route
Ivan checks the MAW forecast

| Start time:          | 6pm  | 7pm  | 8pm  | 9pm  | 10pm | 11pm | 12am | 1am  | 2am  | 3am  | 4am  | 5am  | 6am  | 7am  | 8am  |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| End time:            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

Start

End
Ivan checks the MAW forecast

Start time: 6pm

End time:

... 12pm 1am 2am 3am 4am 5am 6am 7am 8am 9am 10am 11am 12pm 1pm ...

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Ivan checks the MAW forecast

Start time: 6pm
End time: 12pm
## Site List View - Basic

<table>
<thead>
<tr>
<th>Time</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>6pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>7pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>8pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>9pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>10pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>11pm</td>
<td>No advisories</td>
</tr>
<tr>
<td>12am</td>
<td>No advisories</td>
</tr>
<tr>
<td>1am</td>
<td><strong>Yellow Advisory</strong></td>
</tr>
<tr>
<td>2am</td>
<td><strong>Yellow Advisory</strong></td>
</tr>
<tr>
<td>3am</td>
<td><strong>Yellow Advisory</strong></td>
</tr>
<tr>
<td>4am</td>
<td><strong>Yellow Advisory</strong></td>
</tr>
<tr>
<td>5am</td>
<td><strong>Red Warning</strong></td>
</tr>
<tr>
<td>6am</td>
<td><strong>Red Warning</strong></td>
</tr>
<tr>
<td>7am</td>
<td><strong>Red Warning</strong></td>
</tr>
</tbody>
</table>

**US-36 between NW Parkway and I-25**
US-36 between NW Parkway and I-25

From 6pm Tuesday through 12pm Wednesday...

...The VDT suggests yellow advisory conditions will begin at 1am, due to slick roads. Red warning conditions will begin at 5am, due to slick roads and low visibility.

...Drivers are urged to use extreme caution. Maintain travel speeds below 30 mph. Delay travel if possible; conditions will improve in the afternoon hours.
Ivan checks the MAW conditions

Current conditions:
6:40am

CDOTPlow
- Heading SE
- Blade down
- Applying chemical

Northwest Parkway
- Slick roads
- Low visibility
- Heavy snow

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On the road

Ivan can see directly in front of him
Situational awareness

Low Visibility: Next five miles

Yellow Advisory: Low visibility next five miles.
Back to Ivan and Jack

- Ivan gets the job
- Ivan is happy with the MAW
- Ivan writes Gabe a big fat check
Questions

Contact

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