Automatic Storm Shutters

No acronym, think about it.

Team: Make It Rain

Kyle Weber
Zachary Wernlund
Project Overview

- Storm shutters that will actively detect dangerous wind speeds and react by automatically closing.
- An anemometer will be used to digitally track wind speeds and communicate wirelessly with the shutters.
Progress to Date

- Switched project and are still playing a little bit of catch up
- Our ideas are finalized and we have a definitive plan
- Still seeking approval from professor
Current Work

- Deciding on functionality of anemometer
- Ordering parts (Xbee, sensor, anemometer parts, programmer)
- Staging design of door shutter and control mechanism
- Proposal and other initial write-ups
Updated Gantt Chart

Available Weeks in Summer 2009

- Introduction (team)
- Research/project proposal (team)
- Part Ordering (team)
- Anemometer (Kyle)
- Xbee communication (Zac)
- Shutter Control (Kyle)
- System Integration (Zac)
- Testing
- Report
- Demo (team)

Legend:
- Planned
- Extension
- Down time

5/28/2009
### Overall Project Status

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<th>Status</th>
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<tr>
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- Still seeking approval, anticipate being back on schedule before the weekend is finished