applying context awareness & user-centered design
- Spring 05, Hawktour completed
- Fall 05, myWay created as 2 semester project
- Fall 05, myWay deployed at IIT
- Spring 06, myWay everywhere!
problem

- Make myWay deployable in any location, Chicago as test site
- Segway riders looking for more entertainment
- Tourists who want a unique tour experience
solution
sponsor involvement

- Consultations throughout semester with Segway of Chicago
- Demo myWay capabilities downtown
- Feedback and ideas for future projects from sponsors
team division

- User Experience
- Hardware Integration
- Software Development
user experience

(UX)

- Investigated utility of application, using Chicago as example
- Text-to-speech conversion vs. human voice
- Content structure revision
hardware integration (HI)

- New mounting system
- New tablet
- Cost reduction
- Security and tracking of Segway and tablet
software development (SD)
- Mapping engine
- Text-to-speech engine
- Improve maintainability of software
- Method for deployment anywhere
future

- Fall 06, myWay as an EnPro
- Experience gained valuable in business model
- gWay: Guided tour with wi-fi enabled PDAs
thank you!

Team 305 would like to thank:

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Jim Reynolds & Tom Piette, Segway of Chicago

jLT Mobile, Tablet PC provider