

# Final Project

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## Final Project Demo Schedule

- June 29 (Mon) 9am-5pm
  - Please let me know in advance if you have any problems
- 10 minutes each
  - Please come to prepare and setup 30 minutes earlier
- Demo schedule will be declared by around May
   30
  - We will take videos and pictures throughout the demo
  - Similar topics will be arranged together
  - All TAs will score together



### Demo

#### • 10 minutes demo

- You can use slides to introduce your demo
- Design concept
- Implementation description
- Demo description

### Hand in a brief report

- Design functions overview (can be modified from your proposal)
- Block diagram
- Encountered problems and your solutions
- Discussion



## **Grading Policy**

- Demo (20%)
  - Creativity: 10%
  - Completeness/Difficulty: 80%
    - DIP switches
    - Push buttons
    - LEDs
    - 14-segment displays
    - Keypad
    - Audio
    - LCD display
    - External components
  - Demo/Oral presentation: 10%

- Report (10%)
- Design concept: 30%
- Architecture/Block diagram: 30%
- Problems and solutions: 25%
- Discussion: 10%
- Web page: 5%



### **Examples**

- You see the demos for class 2012
  - http://ee.media.nthu.edu.tw/channel/show/id/42

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