## **CS 461 - ARTIFICIAL INTELLIGENCE**

# **Rubric for Demo #2**

(5% or 10 pts)

Fri 20 Dec, 2019 1<sup>st</sup> session: 10:40-12:30; 2<sup>nd</sup> session: 15:40-17:30

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Graur	n nick:				
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### **EARLY WORK**

- If there is a discrepancy---however small---in the display of <u>puzzle geometry</u> or <u>clue texts</u> or <u>clue numbers in puzzle cells</u>, 1 point per discrepancy will be deducted from your grade for this demo. (Puzzle cells should be perfect squares.)
- If the <u>solution</u> is not directly displayed, 2 points will be deducted from your grade for this demo. (Hence, avoid a reveal button.)
- If <u>today's date and the nick name of your group</u> are not shown, 2 points will be deducted from your grade for this demo.

#### **NEW WORK**

- After downloading today's puzzle in real time in front of me (as in Demo #1), your
  program will generate the new (modified) clues and display them in a reasonable
  fashion---e.g., next to (or under) the original clues---so that I can easily compare them.
- You should have a "trace" window open at all times which shows in sufficient detail the activities of your program (i.e., web, graphics, and more importantly, Al activities).

Groups will be called in the same order with Demo #1. Having just a single member present for the demo is fine. I'll send you a schedule separately.

Once the demo is over, take a screenshot and slide it under my office door (EA 503) by 6 p.m. Do <u>not</u> leave it in my mailbox in the department (this being a Friday). Make sure that everything fits into a <u>single page</u>.

#### **TODAY'S PUZZLE**

# of acceptab	ly good (viz. sufficiently modified) new clues:
(If everything	goes well, this number will simply be your grade from this demo.)
(	) program trace not sufficiently detailed (-2 points)
(	) screenshot late or not submitted (-7 points)