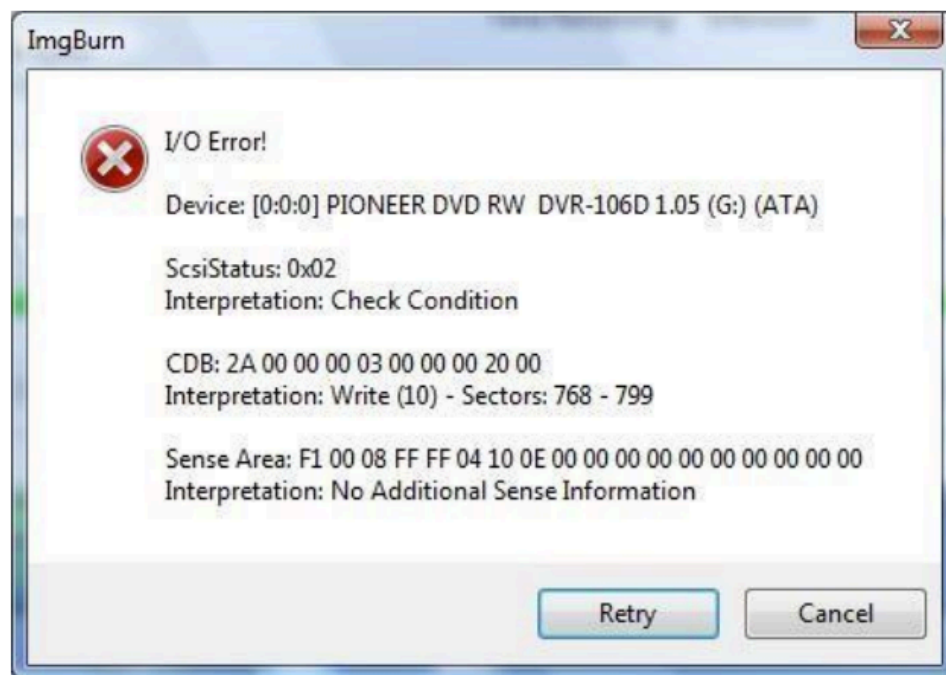
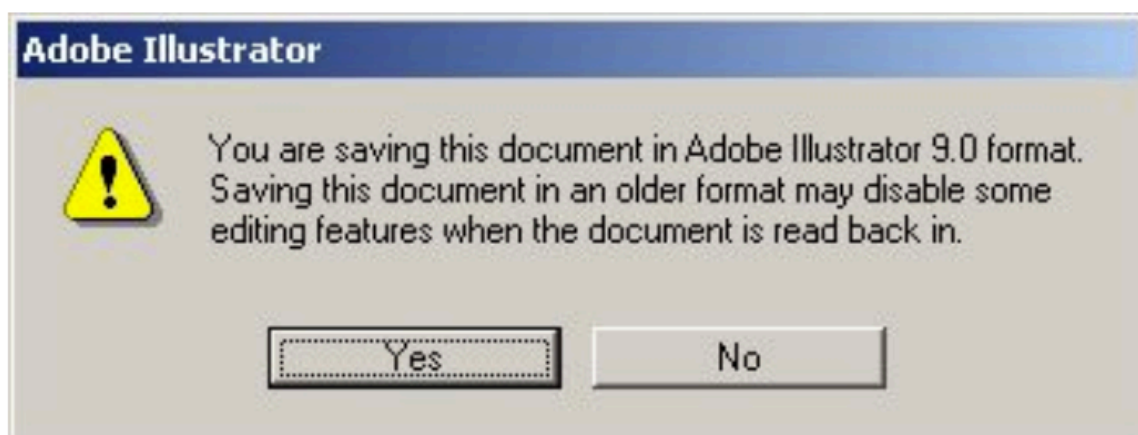


1. Explain two strategies to mitigate issues associated with mode errors.
2. Why should we put targets used together near each other? Use Fitts's Law to support your explanation.
3. Why should we use screen corners and screen edges? Use Fitts's Law to support your explanation.
4. Which of Nielsen's usability heuristics is violated by this user interface? How could you improve the UI to better follow that heuristic?



5. Write down the problem, severity, associated heuristics, and recommendation based on the below user interface.



6. Based on the below image, would you choose shape or hue as the dimension of visual data? Justify your answer in terms of selectivity.

