Tiled Windows:

Advantages:

1. User-Friendly Setup: The system takes care of window placement, so users don’t have to decide where to put them.
2. Constant Visibility: Open windows are always visible, preventing them from being lost or forgotten.
3. No Hidden Information: Every window is fully visible, ensuring that no information is hidden.
4. Perceived Simplicity: Tiled windows are seen as less complex, making them easier for novice users.
5. Better for Simple Tasks: Ideal for tasks where minimal window manipulation is needed.

Disadvantages:

1. Limited Number of Windows: Only a few windows can be displayed at once, due to space constraints.
2. Changing Sizes: Existing windows change in size as new ones are opened or closed, which can be annoying.
3. Disconcerting Movement: Window size or position changes can be disconcerting to users.
4. Tiny Windows: With many windows, each one can become very small.
5. Unpredictable Changes: System-initiated size and position changes are hard to predict.
6. May Not Meet User Needs: The system configuration may not fit the user’s preferences.

Overlapping Windows:

Advantages:

1. Familiar Look: Resembles a three-dimensional desktop, which is visually familiar to users.
2. Greater Control: Users have more control to organize windows according to their needs.
3. Maintained Sizes and Positions: Windows can maintain consistent sizes and positions.
4. No Screen Space Issue: Windows can overlap, conserving screen space without limitation.
5. Less Pressure to Close: There's less pressure to close windows, as they can coexist without cluttering the screen.

Disadvantages:

1. Operational Complexity: More control functions make overlapping windows operationally more complex.
2. Potential Obscured Information: Information in windows may be obscured behind others.
3. Lost Windows: Windows can be lost behind others, and users may assume they don't exist.
4. Not Always 3D Realization: Users may not always realize the three-dimensional nature of overlapping windows.
5. Visual Complexity: Too many windows or improper arrangement can be visually overwhelming.

What are the advantages of tiled window and overlapping window ?

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