The Web Content Accessibility Guidelines (WCAG) 2.2, published by the World Wide Web Consortium (W3C), provide comprehensive recommendations to enhance web accessibility for individuals with disabilities. Building upon previous versions, WCAG 2.2 introduces nine new success criteria, focusing on users with cognitive, learning, or mobility disabilities, as well as those with low vision.

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Key Additions in WCAG 2.2:

Focus Appearance (Minimum) (Level AA): Ensures that keyboard focus indicators are clearly visible, aiding users in navigating interactive elements.

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Dragging Movements (Level AA): Provides alternatives to dragging movements, assisting users with mobility impairments.

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Pointer Target Spacing (Level AA): Requires adequate spacing between interactive elements to prevent unintentional activation, benefiting users with limited dexterity.

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Consistent Help (Level A): Mandates the availability of consistent and easily accessible help mechanisms across web pages.

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Accessible Authentication (Level A): Ensures that authentication processes are accessible, particularly for users with cognitive disabilities.

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For a detailed understanding of all success criteria and their applications, refer to the official WCAG 2.2 documentation.

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By adhering to these guidelines, web developers can create more inclusive digital experiences, ensuring accessibility for a diverse range of users.

SOURCE:

<https://www.w3.org/WAI/standards-guidelines/wcag/>