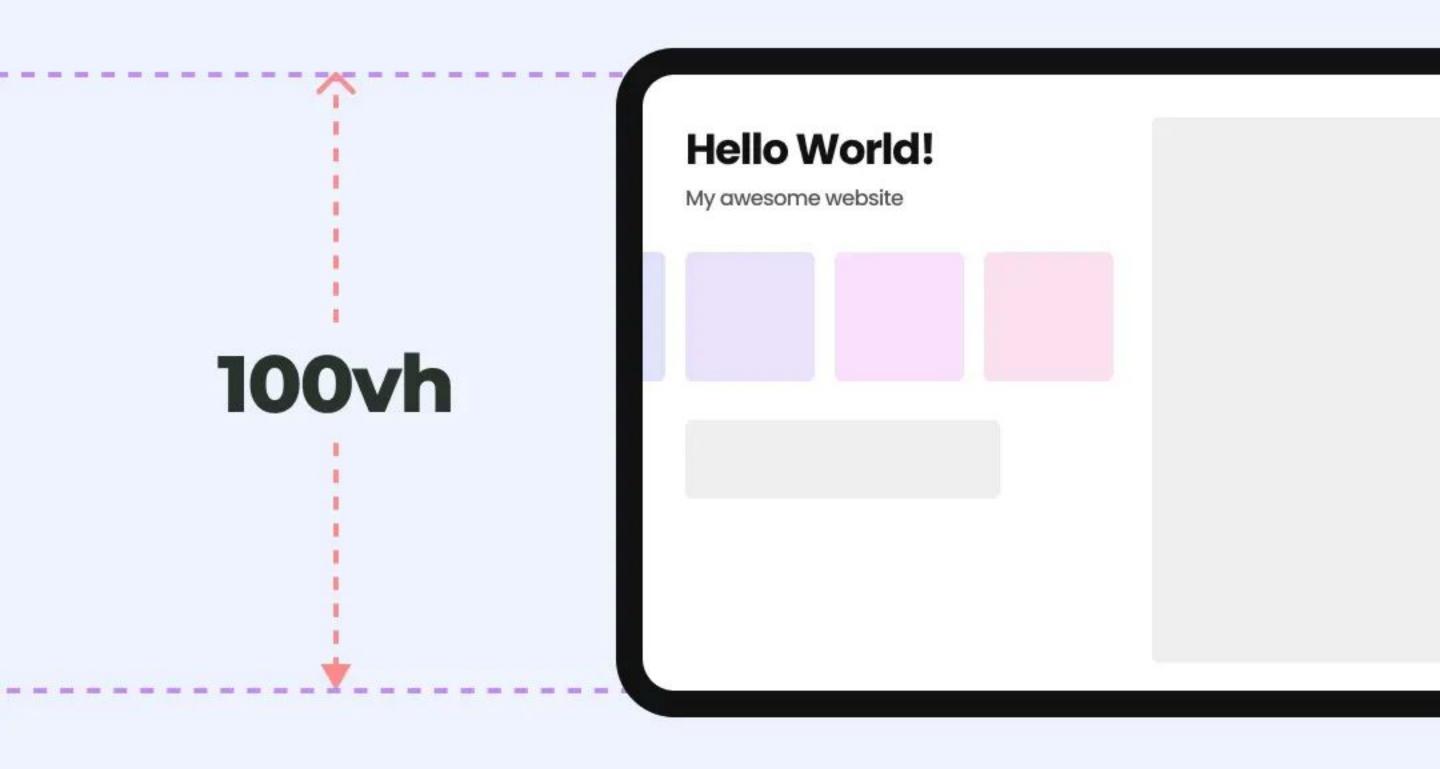


What are these new units in CSS?

vh unit

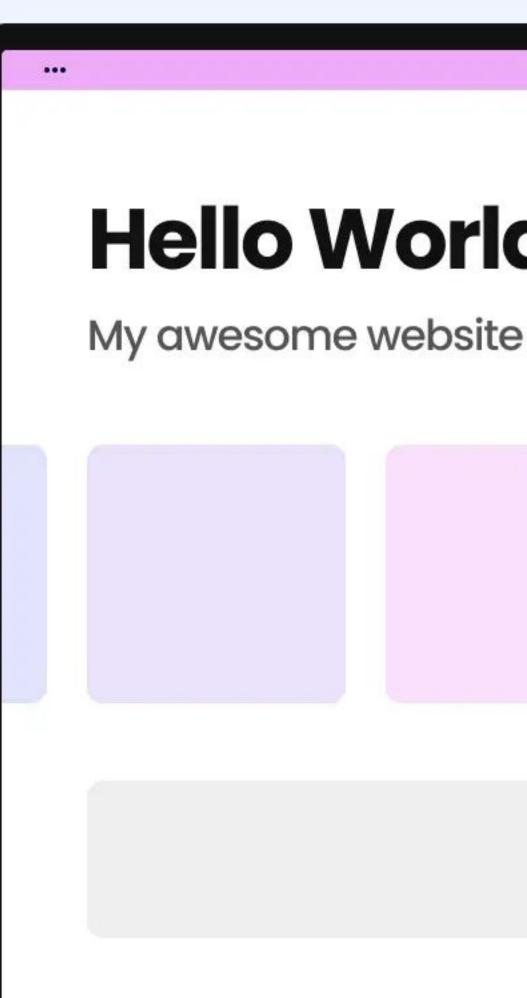
You may already know about the **vh** unit (viewport height) in CSS, which is 1% of the height of the visible area.

100vh is the total viewport height.



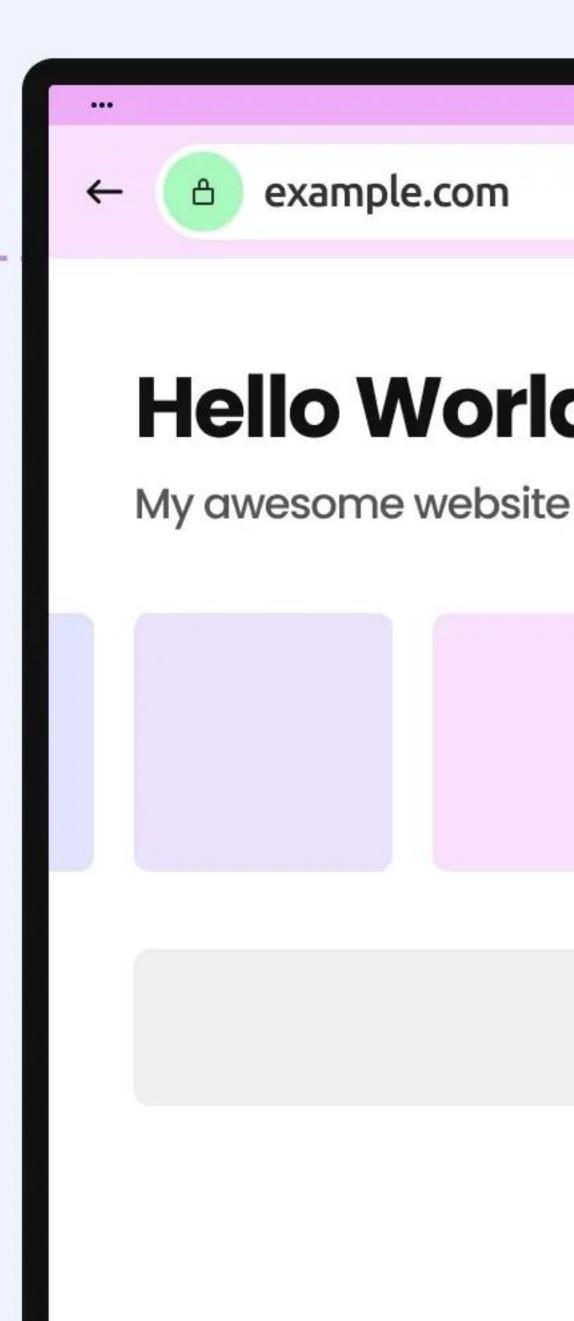
But there is a problem with the with the wh unit for mobile devices.

100vh gives the maximum viewable height



ADDRESS BAR

But when the browser controls are visible, it causes any element with 100vh height to overflow

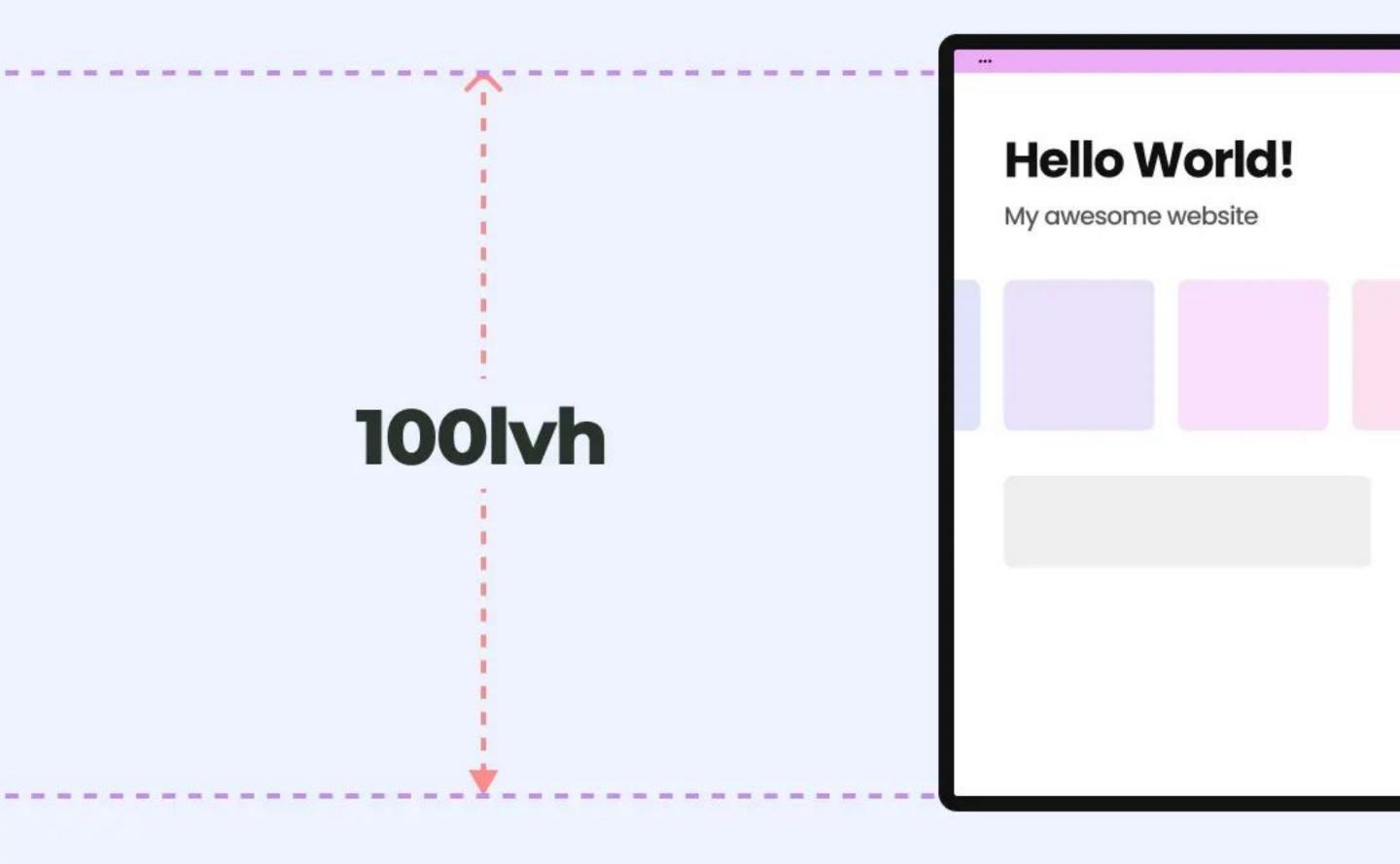


3 new CSS properties have been introduced to solve this problem

svh	small viewport height	
lvh	large viewport height	
dvh	dynamic viewport height	

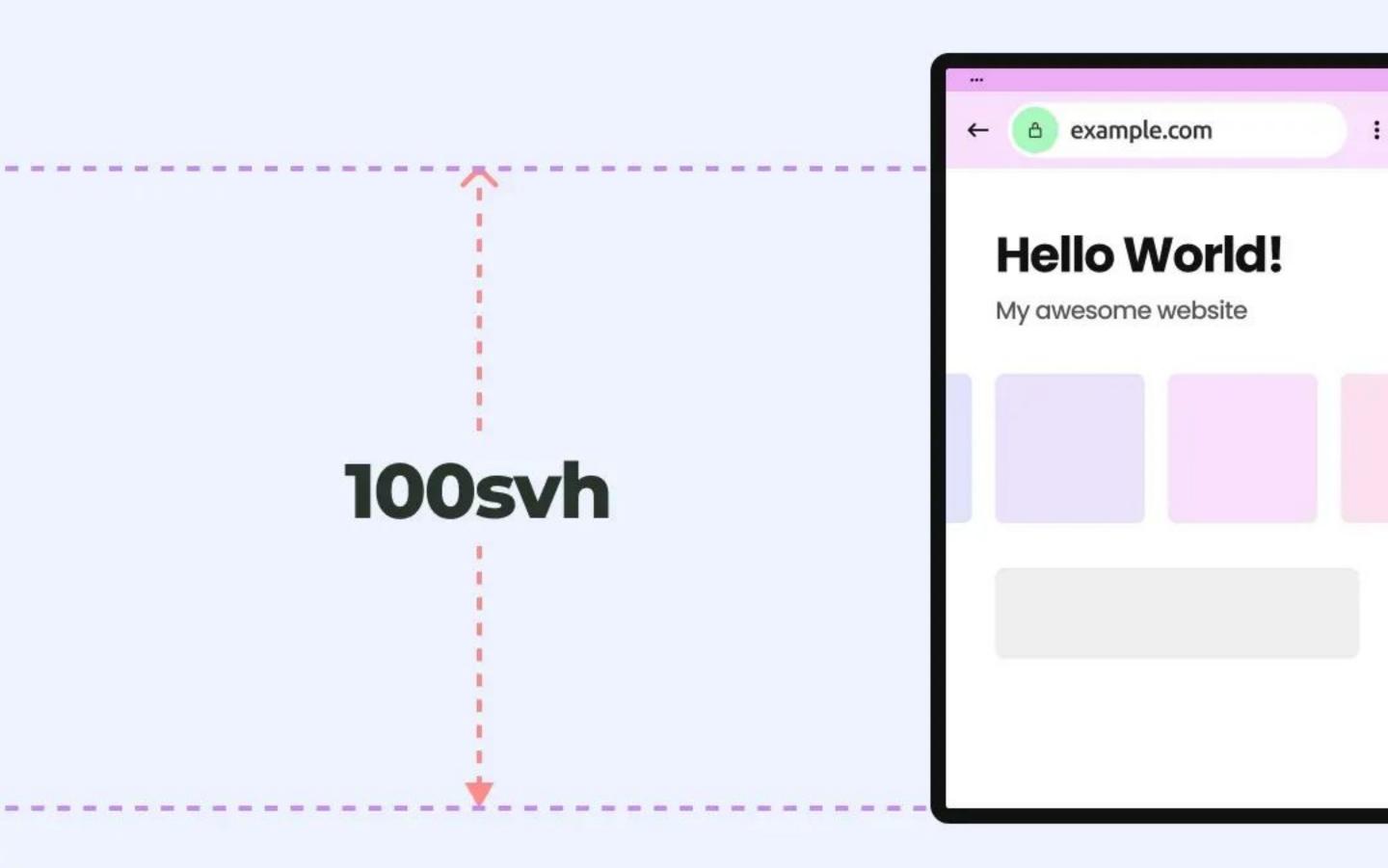
lvh

equals to 1% of the height of the visible area when the controls are hidden



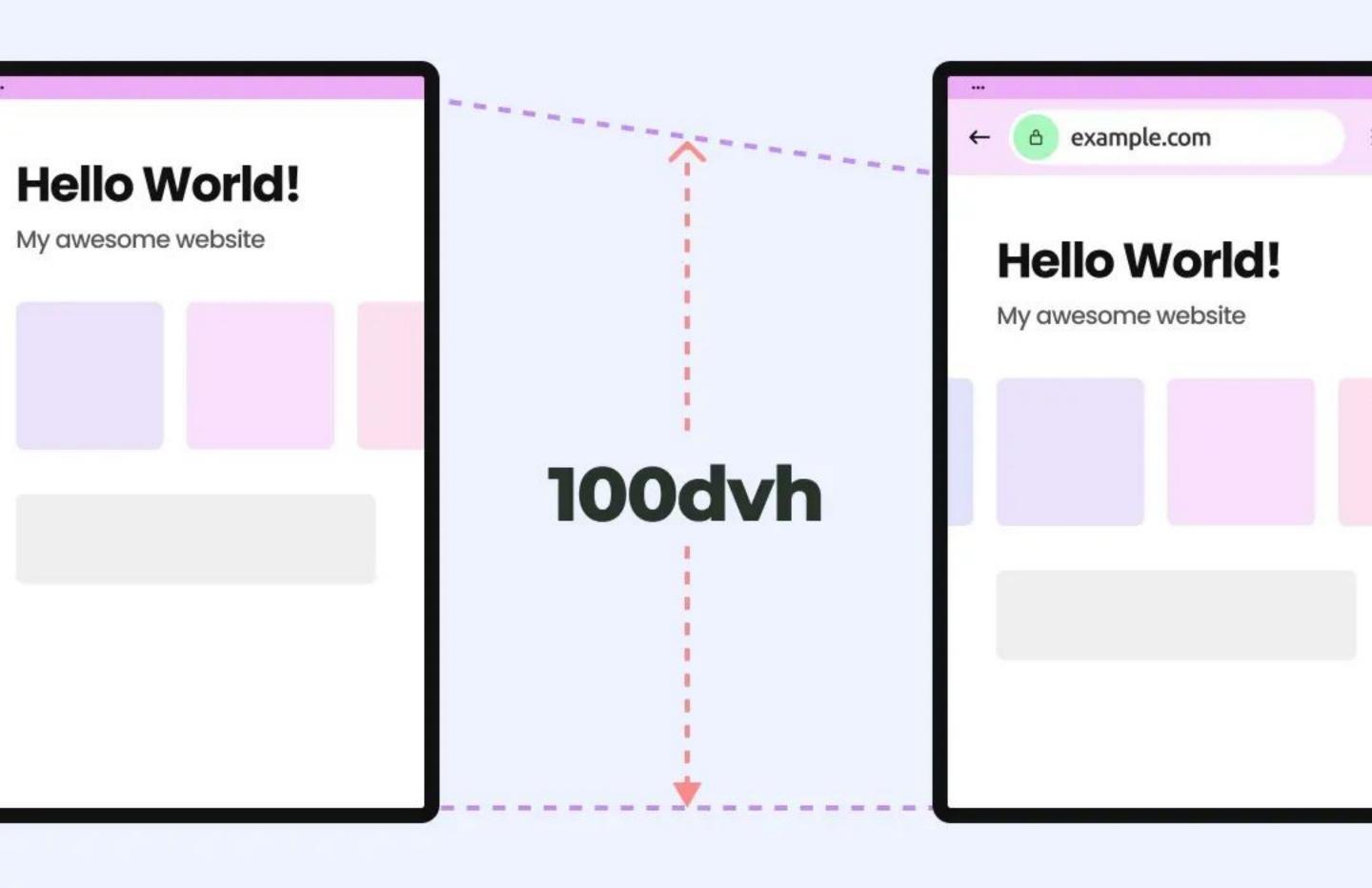
syh

equals to 1% of the height of the visible area when the controls are visible



dvh

switches dynamically between lvh and svh depending on the visibility of controls



Thanks for reading!

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