



History of HTML and Features of HTML5



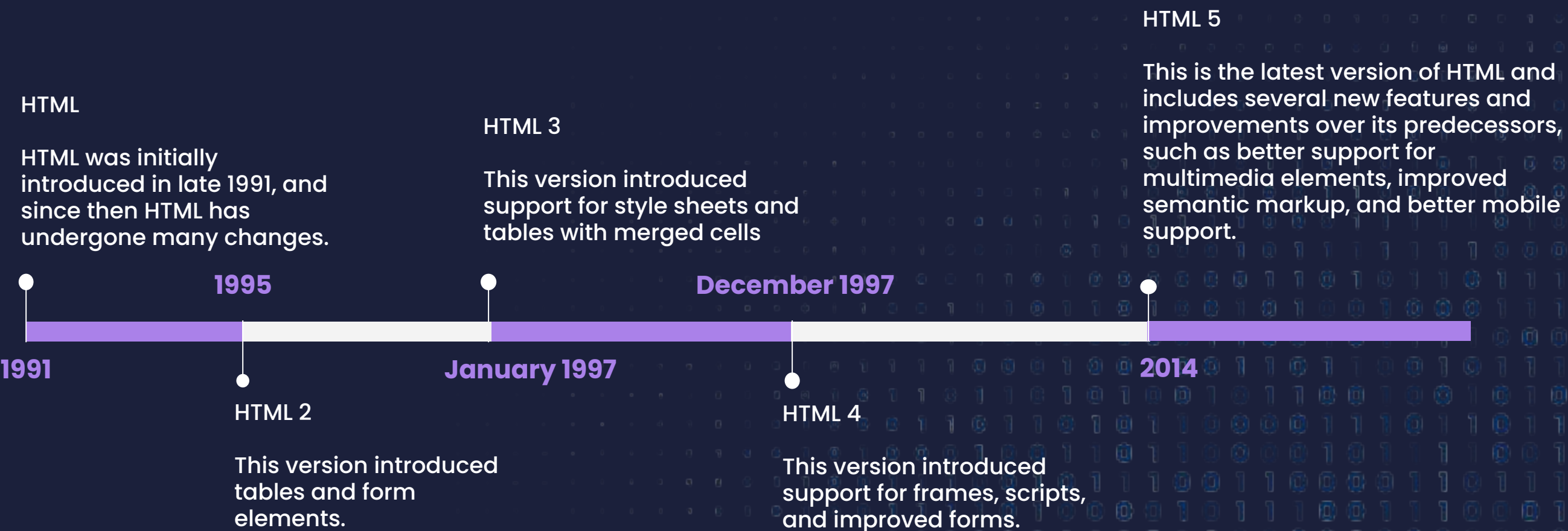


TOPIC

- History of HTML
- Features of HTML5
- HTML vs HTML5



History of HTML



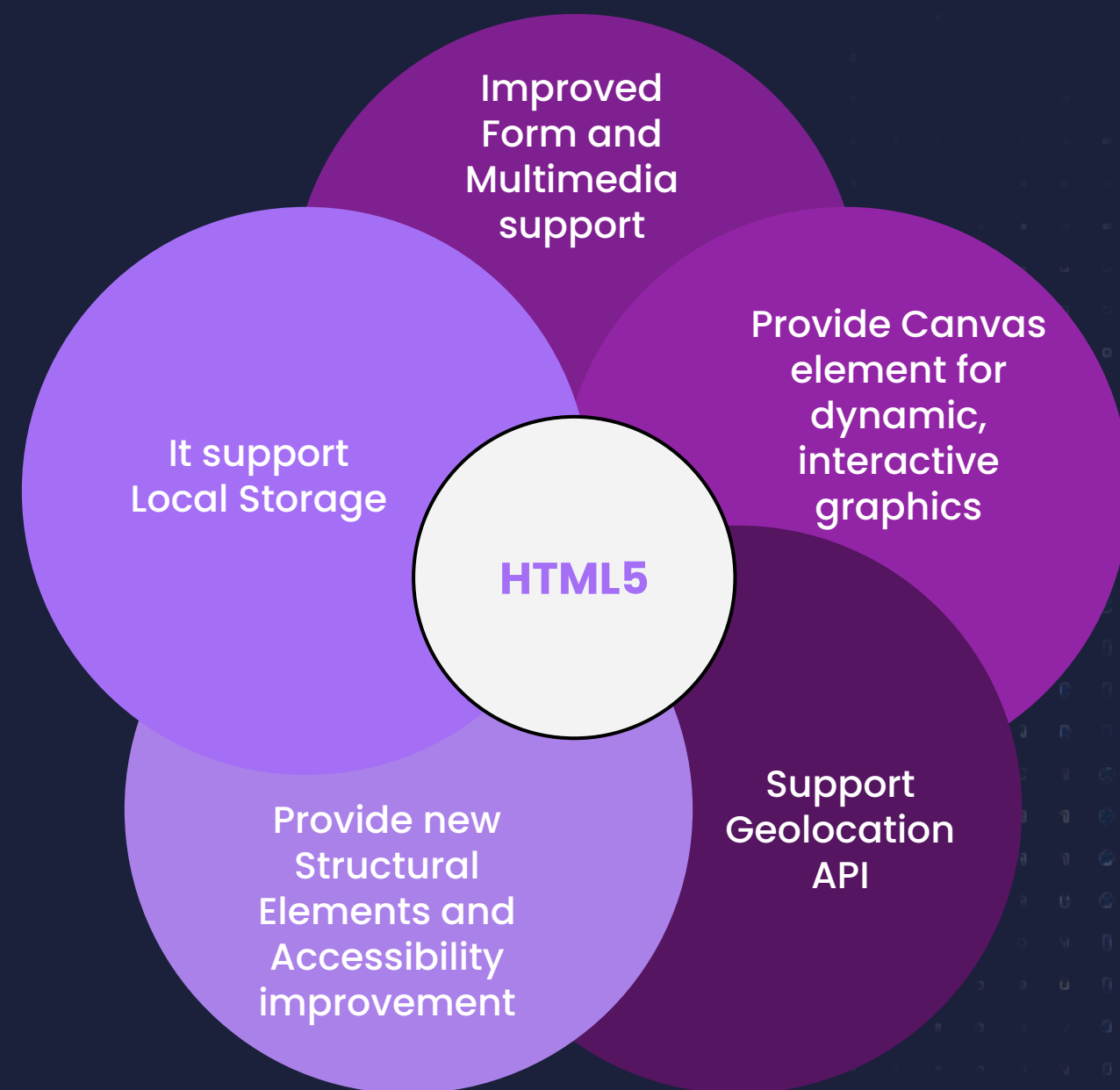


History of HTML

Type of content	HTML 1.2	HTML 4.01	HTML5	Purpose
Heading	Yes	Yes	Yes	Organize page content by adding headings and subheadings to the top of each section of the page
Paragraph	Yes	Yes	Yes	Identify paragraphs of text
Address	Yes	Yes	Yes	Identify a block of text that contains contact information
Anchor	Yes	Yes	Yes	Link to other web content
List	Yes	Yes	Yes	Organize items into a list
image	Yes	Yes	Yes	Embed a photograph or drawing into a web page
table	No	Yes	Yes	Organize data into rows and columns
style	No	Yes	Yes	Add CSS to control how objects on a web page are presented
script	No	Yes	Yes	Add Javascript to make pages respond to user behaviours (more interactive)
Audio	No	No	Yes	Add audio to a web page with a single tag
Video	No	No	Yes	Add video to a web page with a single tag
Canvas	No	No	Yes	Add an invisible drawing pad to a web page, on which you can add drawings (animations, games, and other interactive features) using Javascript



Features of HTML5





HTML vs HTML5

HTML	HTML5
It required plugins like Adobe Flash to support audio and video content.	Provides built in support for multimedia elements such as video and audio without need for plugin
It has less elements as compared to HTML5	It includes new elements and form attributes such as time , date , and color . Required and autofocus in input types of the tag element as well.
It does not have support for local storage.	It has support for local storage i.e localStorage.
Less semantic elements, thereby provides less web accessibility features.	It support more semantic element, such as <header> , <footer> , <nav> and <article> etc., thereby Improved accessibility



▶ THANK YOU ◀