

A decorative graphic on the left side of the slide, consisting of a network of thin, light green lines and small circles, resembling a circuit board or a stylized tree structure, extending from the top to the bottom of the frame.

# INTRODUCTION TO JAVASCRIPT

LETS BRING LIFE TO THE HTML

# IN THIS LECTURE

- What is Javascript?
- What is Javascript used for?
- How Javascript is linked?
- What is a keyword?

# WHAT IS JAVASCRIPT?

- A scripting language
- Used mostly on web platforms
- Make real time changes to your web page
- No need to reload the page

# WHAT IS JAVASCRIPT USED FOR?

- Create and handle events on web page
- Events can be anything ranging from mouse movements to clicks to keypad movements to timers
- All real time changes without reloading the web page
- Making the web page interactive and giving the user real feel

# HOW JAVASCRIPT IS LINKED?

- Linked directly to html tags using attributes
- Linked using html tag id
- Linked in-page
- Linked externally

# WHAT IS A KEYWORD?

- Reserved words inside a programming language
- These words are not supposed to be redefined
- For example, words like
  - Var, function, int, string, Math, decimal, array
- In a nutshell, a function or variable or any other datatype cannot be defined using keyword

# WHAT IF I HAVE QUESTIONS

- You can send me your questions @ [dev-questions@farjadhabib.com](mailto:dev-questions@farjadhabib.com)
- I check emails frequently
- I will try to respond within 24 hours
- Github Repository, <https://github.com/farjadhabib/YoutubeCodingLectures>

# NEXT LECTURE

- Javascript concepts and examples