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# Lesson 5

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**Mridul Gain**  
[mridulgain@gmail.com](mailto:mridulgain@gmail.com)  
[linkedin.com/in/mridulgain](https://www.linkedin.com/in/mridulgain)

# JS boolean

- Boolean()
- Everything without a value considered as false
  - zero
  - Empty string
  - Undefined null
    - `var x; Boolean(x);`
  - Null
  - False
  - NaN



**Mridul Gain**

[mridulgain@gmail.com](mailto:mridulgain@gmail.com)

[linkedin.com/in/mridulgain](https://linkedin.com/in/mridulgain)

# Comparison

- If
- If else
- Nested if else
- Switch case



**Mridul Gain**  
[mridulgain@gmail.com](mailto:mridulgain@gmail.com)  
[linkedin.com/in/mridulgain](https://www.linkedin.com/in/mridulgain)

# JS loops

- While
- do---while
- for
- for...in
- for....of



**Mridul Gain**

[mridulgain@gmail.com](mailto:mridulgain@gmail.com)

[linkedin.com/in/mridulgain](https://www.linkedin.com/in/mridulgain)

# JS arrays

- Creation
- Accessing elements
- Adding new elements in array
  - push
  - Unshift
- Removing element from an array
  - pop
- Add or remove at a particular index
  - splice



**Mridul Gain**

[mridulgain@gmail.com](mailto:mridulgain@gmail.com)

[linkedin.com/in/mridulgain](https://www.linkedin.com/in/mridulgain)