

Data Storage

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pluralsight 
hardcore developer training

Data Storage

- **Balance between server side magic and client side processing**
- **Extend the cookie**
- **Two types of storage**
 - Session Storage
 - Local Storage
- **Share methods and properties**
- **Both origin-dependent**

Session Storage

- Tied to window or tab
- Data stored as items
- Item = key/value pair
 - `setItem(key, value)`
 - `getItem(key)`

Session Storage

- `length`
- `key(index)`
- `removeItem(key)`
- `clear()`

Summary

- **Balance between server side magic and client side processing**
- **Two types of storage**
 - Session Storage / Local Storage
- **Share methods and properties**
- **Data stored as items**
- **Item = key/value pair**
 - `setItem(key, value)`
 - `getItem(key)`
- **length**
- **key(index)**
- **removeItem(key)**
- **clear()**
- **Storage event**
 - Old value, new value, key, url, etc.