

## WEB ENGINEERING

DAS JSON FORMAT

## **INHALT**

- Simple Objects (Key / Value Pairs)
- Arrays
- Complex Objects (Nested Objects)



```
Key
           Value
"firstname" : "Mike",
"lastname" : "Miller",
"birthday" : "1980-07-04",
"married" : true,
"children" : 2
```

```
"firstname" : "Mike",
"lastname" : "Miller",
"birthday" : "1980-07-04",
"married" : true,
"children" : 2,
"hobbies" : [ "football", "swimming", "golf" ]
```

The value can be an array



```
"customerId" : 42,
"orderId" : 101,
"items" : [
   { "id": 10010, "quantity": 1 },
   { "id": 50621, "quantity": 5 },
   { "id": 0815, "quantity": 2 },
```

A value can be another object



## **MEHR LESEN**

- Das JSON-Format auf Datalit.de
- JSON Validator

