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Catatan Seekor: THE SERIES

Catatan Seekor: JAVASCRIPT

Fundamental

Variables

VAR (Global)

```
var iniVariableGlobal = TYPE_DATA;
```

LET (Local)

```
let iniVariableLocal = TYPE_DATA;
```

CONST (Read Only)

```
const iniVariableReadOnly = TYPE_DATA;
```

Assignment Operator

```
a = 1;  // a = 1;
a += 1;  // a = a + 1;
a -= 1;  // a = a - 1;
a *= 1;  // a = a * 1;
a /= 1;  // a = a / 1;
a %= 1;  // a = a % 1;
```

```
a = 1 + 1;  // 1 + 1 = 2

b = a + 1;  // (2) + 1 = 3

c = a = b = 3;  // c = 3, a = 3, b = 3

d = a += b /= c;  // ?
```

```
let a = 1; console.log(a++); // 1
let a = 1; console.log(a--); // 1

let a = 1; console.log(++a); // 2
let a = 1; console.log(--a); // 0
```

Data Types

Number

String

```
iniString = 'Type Data String';
iniString = "Type Data String";
iniString = `Type Data String`;

console.log(typeof iniString) // string

let hours = ('0' + 1).slice(-2);
let minutes = ('0' + 37).slice(-2);

console.log(`${hours}:${minutes} AM`); // '01:37 AM'
```

Boolean

```
iniBoolean = true;
iniBoolean = false;

console.log(typeof iniBoolean); // boolean
```

Function

```
iniFunction = function() {};
iniFunction = () => {};
```

```
console.log(typeof iniFunction); // function
console.log(iniFunction instanceof Function); // true
```

```
Array
  iniArray = [];
  console.log(typeof iniArray); // object
  console.log(iniArray instanceof Array); // true
  console.log(Array.isArray(iniArray)); // true
  let data = [ "a", "b", "c"];
  console.log(data[ 0] ) // 'a'
  {\color{red} \textbf{console.log(data[data.length - 1])} // \ \texttt{'c'}}
  let data = [0, 1, 2, 3, 4];
  console.log(
   data.indexOf( 2 )
  ); // 2
  console.log(
   data.indexOf( 10 )
  ); // -1
  let data = [0, 1, 2, 3, 4];
  console.log(
     data.includes( 2 )
  ); // true
  console.log(
      data.includes( 10 )
  ); // false
  let data = [0, 1, 2, 3, 4];
  console.log(
    data.filter((item, index) => {
      return item !== 0 && index !== (data.length - 1);
   })
  ); // [ 1, 2, 3 ]
  let data = Array.of( 0, 1, 2, 3, 4 );
  console.log( data ); // [ 0, 1, 2, 3, 4 ]
  let data = [];
  (new Array(5).fill()).forEach((item, index)=> {
    data.push(index)
  console.log( data ) // [ 0, 1, 2, 3, 4]
```

```
console.log(
  (new Array(5).fill('')).map((item, index)=> {
    return index;
  })
); // [ 0, 1, 2, 3, 4 ]
```

Object

```
iniObject = {};
```

```
console.log(typeof iniObject); // object
console.log(iniObject instanceof Object); // true
```

```
let data = {
    a: "ini a",
    b: "ini b",
    c: "ini c",
}

console.log(data.a) // 'ini a'
    console.log(data['a']) // 'ini a'
    console.log(data); // { a: 'ini a', b: 'ini b', c: 'ini c' }

const { b, c } = data;
    console.log( b ); // 'ini b'
    console.log( c ); // 'ini c'

console.log(Object.keys(data)); // [ 'a', 'b', 'c' ]
    console.log(Object.values(data)); // [ 'ini a', 'ini b', 'ini c' ]
```

```
let dataBefore = {
    a: 'ini a',
    b: 'ini b',
    c: 'ini c',
}

let dataAfter = {
    ...dataBefore,
    ['a'] : 'ini a telah di update',
    ['c'] : dataBefore['c'] + ' telah di update juga',
    d : '5'
}

console.log({
    ...dataAfter,
    d : +dataAfter.d + 5
}); // { a: 'ini a telah di update', b: 'ini b', c: 'ini c telah di update juga'
```

```
let data = {
  name: ['Name is required.'],
  email: ['Email is required.'],
  password: ['Password is required.'],
};

for (const [key, value] of Object.entries(data)) {
  console.log(value[0]);
};

// Output:
// Name is required.
// Email is required.
// Password is required.
```

Null

```
iniNull = null;
console.log(typeof iniNull); // object
```

Undefined

```
iniUndefined = undefined;
console.log(typeof iniUndefined); // undefined
```

Type Conversions

To String

```
let data = true; // boolean
let data = 0; // number

iniString = String( data );
iniString = data + '';
iniString = data.toString();

console.log( typeof iniString ); // string
```

To Number

```
let data = true; // boolean
let data = '0'; // string

iniNumber = Number( data );
iniNumber = +data;

console.log( typeof iniNumber ); // number
```

To Boolean

```
let data = '0'; // string
let data = 0; // number

iniBoolean = Boolean( data );
iniBoolean = !!+data;

console.log( typeof iniBoolean ); // boolean
```

Conditional

Comparison and Logical Operator

```
const conditional = !false // true
let dataIsNotEmpty = '';
let dataIsNotEmpty = 0;
let dataIsNotEmpty = null;
let dataIsNotEmpty = undefined;
                                        // true
console.log(!dataIsNotEmpty);
console.log(!!dataIsNotEmpty);  // false
console.log(!!!dataIsNotEmpty);  // true
console.log(!!!!!!!!!dataIsNotEmpty); // ?
console.log(0 == 0);
                                        // true
                                        // true
console.log(0 == '0');
                                        // false
console.log(0 != '0');
console.log(true != 'true');
                                        // true
console.log(!(true != 'true'));
                                         // false
console.log(0 < -1);</pre>
                                         // false
                                         // true
console.log(-1 <= '-1');</pre>
console.log(0 > '-2');
                                        // true
console.log(-1 \ge -1);
                                        // true
console.log(true && !false);
                                         // true
                                         // true
console.log(true || false);
                                         // true
console.log(0 === 0);
console.log(0 === '0');
                                         // false
console.log(0 !== '0');
                                         // true
console.log(!!+'1337');
                                         // true
console.log(!+'satu');
                                         // true
```

The if Statement

```
const condition = true;
const isTrue = 'text true';

console.log((() => {
   if (condition) return isTrue;
})()); // 'text true'

console.log((() => {
   return (condition) && isTrue
})()); // 'text true'

console.log((() => {
   return (!condition) || isTrue
})()); // 'text true'
```

The else Statement

```
const condition = true;
const isTrue = 'text true';
const isFalse = 'text false';

console.log((() => {
   if (condition) return isTrue;
   else return isFalse;
})()); // 'text true'

// Ternary Conditional Operator
console.log((() => {
   return condition ? isTrue : isFalse
})()); // 'text true'
```

The else if Statement

```
const condition = false;
const condition2 = true;
const isTrue = 'text true';
const isFalse = 'text false';
console.log((() => {
 if (condition) return isTrue;
 else if (condition2) return 'else if true';
 else return isFalse;
})()); // 'else if true'
// Ternary Conditional Operator
console.log((() => {
 return condition
 ? isTrue
 : condition2
   ? 'else if true'
   : isFalse
})()); // 'else if true'
```

The switch case Statement

```
const condition = 1;
const isTrue = 'text true';
const isFalse = 'text false';
console.log((() => {
 let output;
 switch (condition) {
   case 0:
     output = isFalse;
    break;
   case 1:
   case 2:
    output = 'With case 2'
    break;
   default:
     output = "default";
 return output;
})()); // 'With case 2'
```

The try catch finally Statement

```
try {
   // tryCode - Block of code to try
}
catch(err) {
   // catchCode - Block of code to handle errors
}
finally {
   // finallyCode - Block of code to be executed regardless of the try / catch n
}
```

source https://www.w3schools.com/jsref/jsref_try_catch.asp

```
const isError = true;
let message = '';

try {
   if( isError ) throw 'throw from block try';
   message += 'from block try. ';
}
catch (e) {
   message += `from block catch, with message: "${e}". `;
}
finally {
   message += 'from block finally. ';
}
console.log(message); // from block catch, with message: "throw from block try'
```

Function

```
function introduction(name) {
 console.log(`Hai, my name is ${ name }.`);
};
introduction('Mahbub'); // 'Hai, my name is Mahbub.'
function introduction({ firstName, lastName }) {
 console.log(`Hai, my name is ${ firstName } ${ lastName }.`);
introduction({firstName: 'Mahbub', lastName: 'Zulkarnain'}); // 'Hai, my name :
function introduction({ name: { firstName, lastName }, hobby }) {
 console.log(`Hai, my name is ${ firstName } ${ lastName }. My favorite hobby
};
introduction(
    name: { firstName: 'Mahbub', lastName: 'Zulkarnain' },
   hobby: 'traveling'
); // 'Hai, my name is Mahbub Zulkarnain. My favorite hobby is traveling.'
function Person({ name: { firstName, lastName }, hobby }) {
 this.firstName = firstName;
 this.lastName = lastName;
 this.hobby = hobby;
}
Person.prototype.say = function () {
 console.log(`Hai, my name is ${ this.firstName } ${ this.lastName }. My favor
const person = new Person(
    name: { firstName: 'Mahbub', lastName: 'Zulkarnain' },
    hobby: 'traveling'
 },
);
person.say(); // 'Hai, my name is Mahbub Zulkarnain. My favorite hobby is trave
```

Declaration

```
// bisa di gunakan sebelum deklarasi function
console.log(iniFunctionDeclaration()); // 'tampil text ini'

// contoh : deklarasi "function declarations"
function iniFunctionDeclaration() {
  return "tampil text ini";
};

// bisa di gunakan sesudah deklarasi function
console.log(iniFunctionDeclaration()); // 'tampil text ini'
```

Expression

```
// tidak bisa di gunakan sebelum deklarasi function
console.log(iniFunctionExpressions()); // RefferenceError: iniFunctionExpression
// contoh : deklarasi "function expressions"
var iniFunctionExpressions = function() {
   return "tampil text ini";
};

// OR

// contoh : deklarasi "function expressions"
var iniFunctionExpressions = () => {
   return "tampil text ini";
};

// bisa di gunakan sesudah deklarasi function
console.log(iniFunctionExpressions()); // 'tampil text ini'
```

Async/Await

```
async function asyncFunction() {
  return 'ini function async';
};
asyncFunction().then(console.log); // 'ini function async'
```

```
async function asyncFunction() {
  return 'ini function async';
};

(async () => {
  try {
    console.log(await asyncFunction());
} catch (e) {
    console.log(e.message);
}
})(); // 'ini function async'
```

Classes

```
class Introduction {
  constructor(name) {
    console.log(`Hai, my name is ${name}.`);
  };
}
new Introduction('Mahbub'); // 'Hai, my name is Mahbub.'
```

```
class Person {
  constructor({name: {firstName, lastName}, hobby}) {
    this.firstName = firstName;
    this.lastName = lastName;
    this.hobby = hobby;
};

say() {
    console.log(`Hai, my name is ${this.firstName} ${this.lastName}. My favorit};
}

const person = new Person({
    name: { firstName: 'Mahbub', lastName: 'Zulkarnain' },
    hobby: 'traveling'
});

person.say(); // 'Hai, my name is Mahbub Zulkarnain. My favorite hobby is trave
```

```
class Person {
   static say({name: {firstName, lastName}, hobby}) {
      console.log(`Hai, my name is ${firstName} ${lastName}. My favorite hobby is
   };
}

Person.say({
   name: { firstName: 'Mahbub', lastName: 'Zulkarnain' },
   hobby: 'traveling'
}); // 'Hai, my name is Mahbub Zulkarnain. My favorite hobby is traveling.'
```

Looping

The for Statement

```
let input = ['t','','r','','u','','e','1','2'];

console.log((() => {
  let output = "";
  for (let i = 0; i < input.length; i++){
    if( input[i] === '') continue;
    if( output.length > 3) break;
    output += input[i];
  }
  return output
})()); // 'true'
```

The while Statement

```
let input = ['t','r','u','e'];

console.log((() => {
  let output = ""; let i = 0;
  while(i < input.length){
    output += input[i];
    i++;
  }
  return output
})()); // 'true'</pre>
```

The do while Statement

```
let input = ['t','r','u','e'];

console.log((() => {
   let output = ""; let i = 0;
   do {
      output += input[i];
      i++;
   } while(i < input.length)
   return output
})()); // 'true'</pre>
```

Callback

```
function callFather(message) {
  console.log("Dad! " + message)
}

function callMother(message) {
  console.log("Mom! " + message)
}

function talk(...call) {
  call.forEach((fn) => {
    fn(`I'm hungry...`)
  })
}

talk(callFather, callMother);
/* output
Dad! I'm hungry...
Mom! I'm hungry...
*/
```

Promise

```
const isError = true;
(new Promise(((resolve, reject) => {
 setTimeout(() => {
  if (!isError) {
    resolve('Fullfilled');
   } else {
     reject('Rejected');
   }
 }, 1000);
 console.log('Pending');
 .then((response) => {
  console.log(response); // Fullfilled
 })
  .catch((error) => {
  console.log(error); // Rejected
 .finally(() \Rightarrow {
  console.log('Settled');
 });
// Output:
// Pending
// Rejected
// Settled
```

Async/Await

RegExp

Date

```
let now = new Date();
console.log(now);
                                      // 1970-01-01T00:00:00.000Z
console.log(now.toISOString());
                                     // 1970-01-01T00:00:00.000Z
console.log(now.toUTCString());
                                      // Thu, 01 Jan 1970 00:00:00 GMT
console.log(now.toDateString());
                                      // Thu Jan 01 1970
console.log(now.toTimeString());
                                      // 07:00:00 GMT+0700 (Western Indonesia
console.log(now.toLocaleString());
                                     // 1/1/1970, 7:00:00 AM
console.log(now.toLocaleDateString()); // 1/1/1970
console.log(now.toLocaleTimeString()); // 7:00:00 AM
console.log(now.toJSON());
                                      // 1970-01-01T00:00:00.000Z
console.log(now.toString());
                                     // Thu Jan 01 1970 07:00:00 GMT+0700 ()
console.log(now.getTime());
                                      // 25200000
```

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- GraphQL
- Native Base
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- React JS
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- How Facebook organizes their GraphQL code
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- · React Router v6 in Three Minutes
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- Firebase REST auth when creating token with node.js admin sdk
- · How do I return the response from an asynchronous call?
- · How do JavaScript closures work?
- How to authenticate a firebase user from server without client side auth?
- How to better organize your React applications?
- How to change the back button label, react-navigation
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- How do i pass eslint checking for this.props.navigation.navigate (reactnavigation)?
- Invalid 'reference' directive syntax
- Is React Native's LayoutAnimation supported on Android?
- · React/RCTBridgeDelegate.h' file not found
- React Best Practices
- · Set default node version with NVM
- TypeError: Cannot read property 'activities' of undefined in yoga-layoutprebuilt

Testing

- · How to use ESLint with Jest
- How do I run a single test using Jest?
- How do I test a single file using Jest?
- · How to use ESLint with Jest
- JavaScript Standard Style does not recognize Mocha
- · Jest clean up after all tests have run
- Option "setupTestFrameworkScriptFile" was replaced by configuration "setupFilesAfterEnv", which supports multiple paths
- · Run only ONE test with Jest
- Test setting text value with React and Enzyme

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- Error TS1110 Build: Type expected
- ESLint: Unable to resolve path to module
- What is the "as syntax" pointed out by tslint?

DynamoDB

- Append a new object to a JSON Array in DynamoDB using NodeJS
- · DynamoDB: SET list append not working using aws sdk
- Can't remove an element from a list using UpdateItem
- How do I update nested list data in dynamodb using document client
- remove a list element in dynamodb with the index being a value stored in a variable

Promise

• Placement of catch BEFORE and AFTER then

Sequelize

- Get total row count while paging
- How to concat columns in Sequelize with SQLite database
- Number of active connections and remaining connections

Forum

Telegram

• JavaScript Indonesia Channel

NPM

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- Apollo Boost
- Axios
- Bcrypt
- Cors
- D3 Interpolate
- Express Validator
- Firebase
- Form Data
- Internet Printing Protocol (IPP) for nodejs
- JSONWebToken (JWT)
- JSPDF
- Lodash
- Moment
- Mongoose
- Node Printer for Local Only
- Passport
- QRCode
- React Redux
- React Native Render HTML
- React Native QRCode
- React Navigation
- Redux
- Redux Thunk
- Sequelize

DevDependencies

- Chai
- Chai HTTP
- Dotenv
- Mocha
- NYC

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• Hacktiv8 Indonesia

Monitoring

DataDog

Testing

- Acunetix
- Apium
- BlazeMeter
- Burp Suite
- K6
- Load Impact
- New Relic
- Security Headers
- Selenium
- Sn1per by 1N3
- Snyk
- Storybook
- Sqreen

Tools

- HTML to JSX
- Bundle Phobia

Tricks

```
// Get random item from array
 ((data) => {
  return data[Math.floor(Math.random() * data.length)]
 })(['1337', 'Random', 666, 'Mahbub', 10, 1993, 'Zulkarnain']);
 // Get random number with range
 ((\min, \max) \Rightarrow \{
  return Math.floor(Math.random() * (max - min + 1)) + min;
 })(1, 10);
 // Generate array of number with range
 ((\min, \max) => \{
  let data = [];
  for (let i = min; data.push(i++) < max;);</pre>
   return data;
 })(1, 10);
 \label{lem:condition} \ensuremath{\text{//}} \ensuremath{\text{ Generate random string with specified length}}
 ((length) => {
   let data = '';
   for (; data.length < length; data += Math.random().toString(36).substr(2));</pre>
   return data.substr(0, length);
 })(10);
4
 // Suffle an array of numbers
 ((data) => {
  return data.sort(() => Math.random() - 0.5);
 })([ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 ]);
 // Count some char in string
 ((data) => ((data || '').match(/1/g) || []).length)('10101010')
```

Convert

RegExp

```
// validation email
const email = /(^[a-zA-Z][a-zA-Z0-9._]+[a-zA-Z0-9])@((\[[0-9]{1,3}\.[0-9]{1,3}\
console.log(email.test('mahbubzulkarnain@domain.com')); // true

// validation password
// Min 6 characters which contain at least one numeric digit, one uppercase let const password = /^(?=.*\d)(?=.*[a-Z])(?=.*[a-z])(?=.*[^a-zA-Z0-9])(?!.*\s).{6, console.log(password.test('Mahbub!23')); // true

// validation url
const url = /^(http:\/\/www\.]https:\/\/www\.]http:\/\/]https:\/\/]?[a-z0-9]+([console.log(url.test('https://github.com/mahbubzulkarnain')); // true

// validation username
const username = /(^[a-zA-Z][a-zA-Z0-9._]+[a-zA-Z0-9]).{6,}$/g;
console.log(username.test('mahbubzulkarnain')); // true
```

Catatan Seekor: GOLANG

Fundamental

Variables

VAR

```
var {variableName} {typedata}
var {variableName} {typedata} = {value}

var {variableName}, {variableName2} {typedata}
var {variableName}, {variableName2} {typedata} = {value}, {value2}
```

Data Types

Numeric

String

```
var iniString string = "Type Data String"
var iniString string = `Type Data String`
```

Boolean

```
var iniBool bool = true
```

Conditional

The if Statement

```
const conditional = true
const isTrue = "text true"

if conditional {
    fmt.Println(isTrue)
}

// Output: "text true"
```

Looping

The for Statement

```
input := [...] string {"t","","r","","u","","e","1","2"}

var output string
for i := 0; i < len(input); i++ {
    if input[i] == "" {
        continue
    }
    if len(output) > 3 {
        break
    }
    output += input[i]
}

fmt.Println(output) // "true"
```

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- cmd/go: cannot get anything from a private repository, x509: certificate signed by unknown authority on OS X
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- How to set GOPRIVATE environment variable
- How to use Go with a private GitLab repo
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- Remove diacritics using Go

Tools

• JSON-TO-GO

Tricks

```
func GetFuncName(fn interface{}) string {
    return runtime.FuncForPC(reflect.ValueOf(fn).Pointer()).Name()
}
```

```
func CallFuncWithParams(jobFunc interface{}, params []interface{}) ([]reflect.\)
    f := reflect.ValueOf(jobFunc)
    if len(params) != f.Type().NumIn() {
        return nil, errors.New("the number of params is not adapted")
    }
    in := make([]reflect.Value, len(params))
    for k, param := range params {
        in[k] = reflect.ValueOf(param)
    }
    return f.Call(in), nil
}
```

```
func Currency(nominal interface{}) string {
   p := message.NewPrinter(language.Indonesian)
   return fmt.Sprintf("IDR %v", p.Sprint(nominal))
}
```

```
func FNCheck(fn func() error) {
   if err := fn(); err != nil {
      fmt.Println(err.Error())
   }
}
```

Catatan Seekor: PYTHON

Link

Fullstack Python

Django

Links

- Django Project
- PEP 8 the Style Guide for Python Code

Catatan Seekor: JAVA

Link

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- Kumpulan Tutorial Spring Framework

Android

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- How to Create an Android Chat App Using Firebase
- Membuat Realtime Chat Sederhana Menggunakan Android Studio Dengan Database Firebase
- Send messages to multiple devices
- Work with data more securely across additional Android versions

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• Android Hive by Ravi Tamada

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- Deny all, allow only one IP through htaccess
- Extension gd is missing from your system laravel composer Update
- Facing a file permission error while running CakePHP in Ubuntu 10.4
- Fatal error: Call to undefined function Idap connect() in ubuntu
- · How to Allow IP Addresses with a .htaccess File
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Symptoms

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- Linux 25 PHP Security Best Practices For Sys Admins
- · Ocasional error warning when CakePHP is writing to the cache
- · permissions error running Console/cake
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- phpbrew ext install bz2 on OSX can't find BZip2
- phpbrew mit macOS 10.14 Mojave
- Using Google Drive REST API with Laravel
- Using Vue.js with a Lumen powered API
- Ultimate PHP Security Best Practices
- What is CodeIgniter?

LDAP

CODE	Description
uid	UserID
cn	Common Name
sn	Sure Name
I	Location
ou	Organizational Unit
О	Organization
dc	Domain Component
st	State
С	Country

Catatan Seekor: RUBY

Link

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- An introduction to Ruby's *Splat and double **Splat operators
- Set Current Locale in your Rails App
- Social Meta Tags Setup in Rails
- · Meta robots tag: noindex, nofollow, noarchive, noodp & noydir
- Ruby on Rails Cheatsheet
- belajarrubyonrails
- How to map and remove nil values in Ruby
- Rails 4 render json nested objects
- Same Model for Two belongs to Associations
- · Best practice about empty belongs to association
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- · Running validations when using `update_all`
- · You must use Bundler 2 or greater with this lockfile
- · How to delete specific characters from a string in Ruby?
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- · How to reset postgres' primary key sequence when it falls out of sync?
- How to check a checkbox in capybara?
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- Using Named Scopes Across Models with ActiveRecord#Merge
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- The RSpec Tutorial
- Rails Role-Based Authorization
- Devise Quickstart Guide
- Rails 5.2 credentials

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- JSON Parsing in Swift explained with code examples
- Let's Set Up Your iOS Environments
- Managing different Environments using XCode Build Schemes and Configurations

```
<?xml version='1.0' encoding='utf-8'?>
<html xmlns="http://www.w3.org/1999/xhtml" lang="" xml:lang="" class="calibre">
  <head>
    <title>...</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="description" content=""/>
    <meta name="generator" content="GitBook 3.2.3"/>
  <link rel="stylesheet" type="text/css" href="stylesheet.css"/>
<link rel="stylesheet" type="text/css" href="page_styles.css"/>
</head>
  <body class="calibre1" id="a209">
<div class="page">
        <h1 class="book-chapter" id="a204">...</h1>
        <div class="section">
           <h1 id="a205" class="calibre8">...</h1>
<a href="https://llinelayouts.glitch.me/" target="_blank"</pre>
class="pcalibre2 pcalibre calibre13 pcalibre1">1-Line Layouts</a>
<a href="https://help.apple.com/app-store-connect/#/"</pre>
target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">App Store Connect
Help</a>
<a href="https://medium.com/headout-engineering/advanced-</pre>
debugging-with-xcode-9eba2845232a" target="_blank" class="pcalibre2 pcalibre
calibre13 pcalibre1">Advanced Debugging with Xcode</a>
class="calibre15"><a</li>
href="https://stackoverflow.com/questions/35127086/android-inapp-purchase-
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<a href="https://github.com/serverless/examples"</pre>
target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">Serverless
Example</a>
<a href="http://gen.lib.rus.ec/" target=" blank"</pre>
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<a href="http://www.abarrak.com/2019/05/24/uuid-primary-</pre>
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href="https://stackoverflow.com/questions/4937184/intellij-idea-global-search"
target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">IntelliJ IDEA
global search</a>
class="calibre15"><a href="https://www.freecodecamp.org/news/the-10-most-</pre>
popular-coding-challenge-websites-of-2016-fb8a5672d22f/" target="_blank"
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challenge websites for 2020</a>
<a href="https://app-manifest.firebaseapp.com/"</pre>
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-
<a href="https://trendblog.net/enable-disable-developer-</pre>
options-android/" target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">How to enable, disable developer options android</a>
class="calibre15"><a</li>
href="https://til.secretgeek.net/gitbook/use_gitbook_locally.html"
target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">Use gitbook
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```
locallv</a>
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Checklist -- 43 Things To Think About When Designing, Testing, and Releasing your
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</a>
<a href="https://techlogicsolutions.co.uk/iso8583/"</pre>
target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">ISO 8583 Financial
Transaction Message Format</a>
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target="_blank" class="pcalibre2 pcalibre calibre13 pcalibre1">Public APIs</a> by
Todd Motto
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class="pcalibre2 pcalibre calibre13 pcalibre1">Wablas</a>
</111>
<h4 id="a208" class="calibre10">E Pay</h4>
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class="pcalibre2 pcalibre calibre13 pcalibre1">Artajasa</a>
<a href="https://easypay.co.id/" target="_blank"</pre>
class="pcalibre2 pcalibre calibre13 pcalibre1">Easypay</a>
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```

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10px !important; border: solid 1px rgba(0, 0, 0, 0) !important; text-decoration: none !important"> </div></html>

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- Update: Rancher 2.5 alone install k3s and can't start without privileged
- · Reset (clean up) a Rancher Docker Host

Tools

CloudCraft

Testing

- JMeter
- Vegeta

List Port

Common

PORT	Description
20, 21	FTP
22	SFTP/SSH
23	Telnet
25	SFTP
53	DNS
80	НТТР
110	POP3
161	SNMP
443	HTTPS
389	Lightweight Directory Access Protocol (LDAP)
636	Lightweight Directory Access Protocol with SSL (LDAP)
3389	Remote Desktop Protocol

Web Server

PORT	Description
5000	Registry Docker

Database

PORT	Description
1433	MS SQL
1521	Oracle Listener
3306	MySQL/MariaDB
5432	PostgreSQL
6379	Redis
11211	Memcached
27017	MongoDB
50000	DB2

Web Development

PORT	Description
3000	NodeJS, ReactJS
4200	AngularJS
9000	Golang

Messaging

PORT	Description	
1414	MQ Listener	
1364	IBM Connect: Direct	
2181	Kafka Zookeeper Listener	
4151	NSQ	
7474	Tibco RV Daemon	
8200	GoToMyPC	
9092	Kafka Broker Listener	
15672	RabbitMQ Web UI	

List Response Code HTTP

1xx | Informational

Value	Description
100	Continue
101	Switching Protocols

2xx | Successful

Value	Description	
200	ОК	
201	Created	
202	Accepted	
203	Non-Authoritative Information	
204	No Content	
205	Reset Content	
206	Partial Content	

3xx | Redirection

Value	Description
300	Multiple Choices
301	Moved Permanently
302	Found
303	See Other
304	Not Modified
305	Use Proxy
306	(Unused)
307	Temporary Redirect

4xx | Client Error

Value	Description			
400	Bad Request			
401	Unauthorized			
402	Payment Required			
403	Forbidden			
404	Not Found			
405	Method Not Allowed			
406	Not Acceptable			
407	Proxy Authentication Required			
408	Request Timeout			
409	Conflict			
410	Gone			
411	Length Required			
412	Precondition Failed			
413	Request Entity Too Large			
414	Request-URI Too Long			
415	Unsupported Media Type			
416	Requested Range Not Satisfiable			
417	Expectation Failed			
426	Upgrade Required			

5xx | Server Error

Value	Description	
500	Internal Server Error	
501	Not Implemented	
502	Bad Gateway	
503	Service Unavailable	
504	Gateway Timeout	
505	HTTP Version Not Supported	

Reff

- RFC HTML Response Status Codes
- W3 Status Code Definitions

List Transaction Code

Code	Response	Detail
00	Transaction Approved	
01	Refer to card issuer	
02	Refer to card issuer, special condition	
03	Invalid merchant or service provider	
04	Pick up card (no fraud)	
05	Do not honor	
06	General error	The customer's card issuer has declined the transaction as there is a problem with the card number. The customer should contact their card issuer and/or use an alternate card. Note: This response code can also be returned via the Rapid API if you run a transaction query prior to the transaction being completed.
07	Pick up card, special condition (fraud account)	
08	Honour with Identification	Transaction processed successfully - identification NOT required. This code is returned by some banks in place of 00 response.

Reff

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Catatan Seekor: GIT

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Catatan Seekor: TOOL

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Chmod

Catatan Seekor: LINUX

For check open port linux

netstat -ntulp

- Enable SSH Server on Debian
- ****How do I change permissions for a folder and all of its subfolders and files in one step in Linux? [closed]
- Fix 'E: Could not get lock /var/lib/dpkg/lock' Error in Ubuntu [Quick Tip]
- How to kill a process running on particular port in Linux?
- update-java-alternatives vs update-alternatives --config java

Catatan Seekor: MACBOOK

Link

• MacBook Pro Touch Bar Stuck At Black Screen With Only Esc Showing? Here's The Fix

```
<?xml version='1.0' encoding='utf-8'?>
<html xmlns="http://www.w3.org/1999/xhtml" lang="" xml:lang="" class="calibre">
  <head>
    <title>...</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="description" content=""/>
    <meta name="generator" content="GitBook 3.2.3"/>
  <link rel="stylesheet" type="text/css" href="stylesheet.css"/>
<link rel="stylesheet" type="text/css" href="page_styles.css"/>
</head>
  <body class="calibre1" id="a279">
<div class="page">
        <h1 class="book-chapter" id="a277">...</h1>
        <div class="section">
            <h1 id="a278" class="calibre8">...</h1>
<a href="https://www.osboxes.org/" target="_blank"</pre>
class="pcalibre2 pcalibre calibre13 pcalibre1">OSBoxes</a>
</div>
</div>
<div id="XNiJuELNJTdTOnYksSIjE8" style="display:block !important; page-break-</pre>
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<a href="#a278" style="min-width: 10px !important; min-height: 10px !important;</pre>
border: solid 1px rgba(0, 0, 0, 0) !important; text-decoration: none !important">
</a> <a href="#a279" style="min-width: 10px !important; min-height: 10px
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!important"> </a> <a href="#XNiJuELNJTdTOnYksSIjE8" style="min-width: 10px
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!important; text-decoration: none !important"> </a> </div></body></html>
```

Catatan Seekor: DESIGN

Reff

- Freepik
- Pinterest
- pttrns.

Save The Date

- Elli
- Greeting Island

Catatan Seekor: SEO

- Menjelajahi galeri penelusuran
- 5 Tips Mudah SEO untuk Developer

Catatan Seekor: ALGORITHM

Link

• Penjelasan Sederhana Tentang Time Complexity dan Big-O Notation

Catatan Seekor: KYUBI

Lab

Hack This Site

Tools

- BeEF
- I can see your local web servers
- Metasploit
- Sn1per
- SQLMAP
- SQL Ninja
- Qark

Links

- Mutation XSS in Google Search by Tomasz Nidecki
- Web Penetration Testing by Rajpal Singh
- Bincang Cyber
- GPG Tutorial
- CVEDetails

Catatan Seekor: SOFTWARE

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