



JS

Burak Can

@neoberg

 adphorus

 Koding

PROTEL

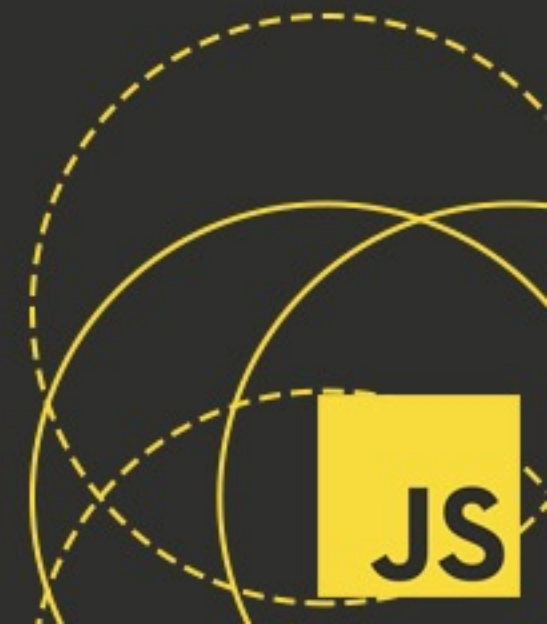
VNGRS

JS

**Babel Webpack React ESLint Angular Redux
TypeScript Flux ES6 MVVM Electron Browserify
UglifyJS Server Side Rendering RXJS Isomorphic
Universal V8 Node Ajax AMD Bluebird Promise
Closure Virtual DOM Functional Reactive DOM Ember
Falcor Grunt IIFE Jasmine Flow JSX Lodash
Meteor Service Worker npm Polymer
Vue RequireJS Vanilla XHR**



JavaScript Fatigue



JavaScript Fatigue

JavaScript Fatigue Fatigue



Brendan Eich



ECMA

1996 - 1997



ECMAScript 2

1998

ECMAScript 3

1999

ECMAScript 4

2000 - 2003



2005 ve sonrası



Jesse James Garrett



jQuery

2006



NODE.JS

2009



CoffeeScript

2009



ECMAScript 5...6

Oslo Görüşmeleri



6to5 (Babel)



Web Applications

YOUR VMS

☐ App

☐ DB Server

CHANNELS

#design

#developers

#javascript

#public

MESSAGES

● Ali B.

● Ellen K.

● KodingHQ

server.rb

Gemfile

+

```
1 def welcome
2   puts "hello world"
3 end
4
5 def generate_data
6   get_table_names
7   gather_associations
8   predict_record_amounts
9   generate_and_write_data
10 end
```

Me

Elexa

Terminal

+

```
app ~/ $
```



 Ali – now

has joined the chat from an invitation from @Cyrus

 Konstantin – 1m ago

opened a file: [ruby.rb](#)

 Elexa – 4m ago

How does that function look?

Type your comment...

1st Generation

Backbone.js

Knockout.js



2nd Generation

Angular 1.x
Ember



3rd Generation

Angular 2.x

Reactjs

Redux



Package Management

NPM

Bower

Component



Task runner

Gulp

Grunt

Npm Scripts



Lint

ESLint

JSLint



Test

Jasmine

Jest

Mocha

Phantomjs



```

<script src="//static-cdn.t24.com.tr/libraries/html5shiv/html5shiv.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/jquery/jquery.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/underscore/underscore-min.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/backbone/backbone-min.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/moment/moment.min.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/jquery-ui/jquery-ui.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/jquery-blockui/jquery.blockUI.js" type="text/javascript"></script>
<script src="//static-cdn.t24.com.tr/libraries/history/scripts/bundled-uncompressed/html4%2Bhtml5/native.history.js"></script>
<script src="http://t24.com.tr/scripts/v2-k24.js?v=20140507" type="text/javascript"></script>
<script type="text/javascript" src="//static-cdn.t24.com.tr/libraries/datepicker/js/datepicker.js"></script>
<script type="text/javascript" src="//static-cdn.t24.com.tr/libraries/json2/json2.js"></script>
<script type="text/javascript" src="//static-cdn.t24.com.tr/libraries/swfobject/src/swfobject.js"></script>
<script type="text/javascript" charset="utf-8">
    var App = {
        webroot: 'http://t24.com.tr/'
    };
</script>
<script type="text/javascript">
    var _gaq = _gaq || [];
    _gaq.push(['_setCustomVar',1,'userStatus','guest']);
    _gaq.push(['_setCustomVar',2,'userGender','unknown']);
    _gaq.push(['_setCustomVar',3,'platform','web']);

    //var pluginUrl = '//www.google-analytics.com/plugins/ga/inpage_linkid.js';
    //_gaq.push(['_require', 'inpage_linkid', pluginUrl]);

    _gaq.push(['_setAccount', 'UA-10490840-1']);
    _gaq.push(['_setDomainName', 't24.com.tr']);
    _gaq.push(['_trackPageview']);
    (function() {
        var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
        ga.src = ('https:' == document.location.protocol ? 'https://' : 'http://') + 'stats.g.doubleclick.net/dc.js';
        var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
    })();
</script>
<script type="text/javascript">
    var googletag = googletag || {};
    googletag.cmd = googletag.cmd || [];
    (function() {

```

```

import React, { Component, PropTypes } from 'react';
import { connect } from 'react-redux';

```

Module Bundler

Browserify
Webpack
Requirejs

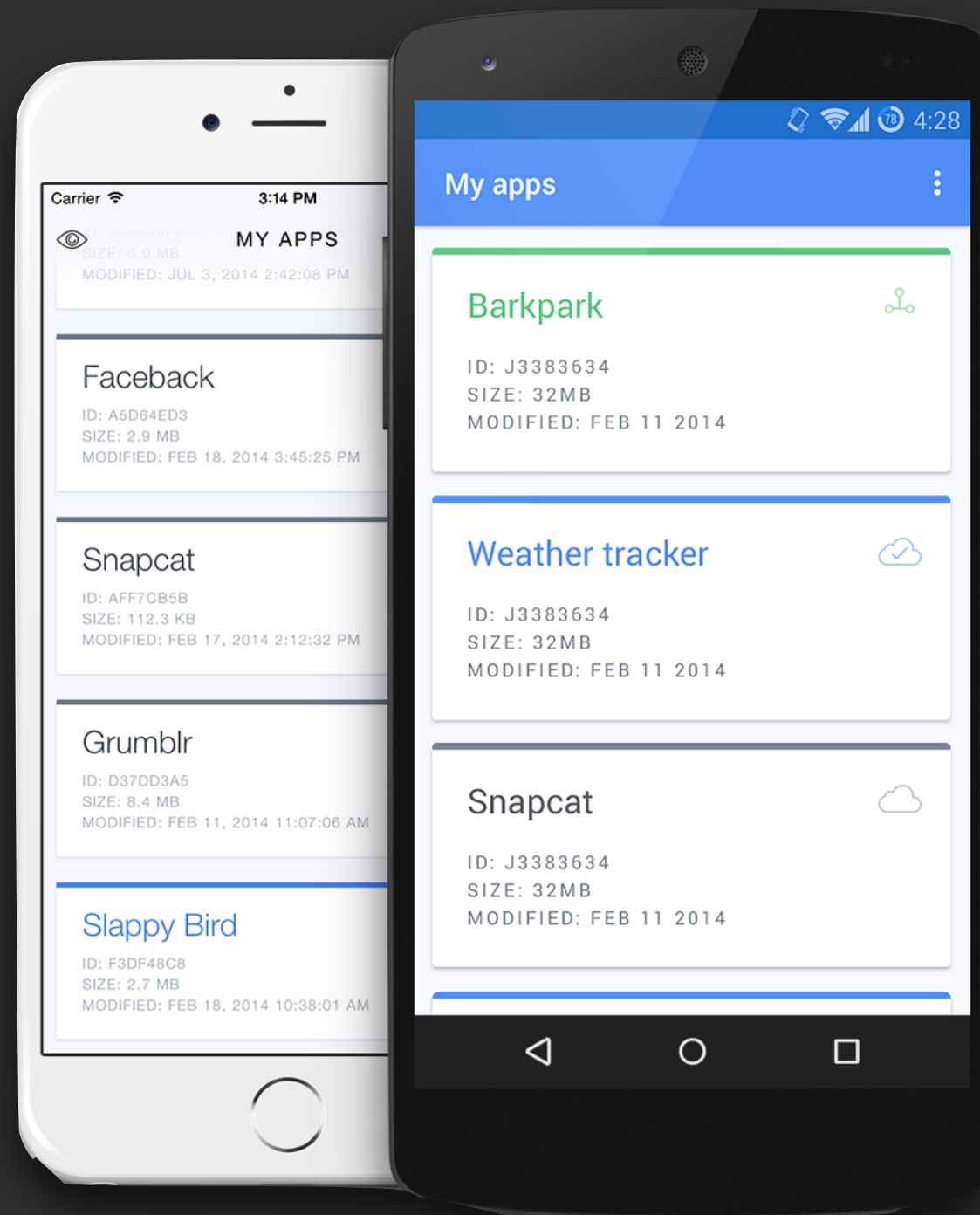


Isomorphic & Universal

Unimorphic Isoversal JavaScript



Mobile Applications



Ionic Framework

Phonegap



React Native



Desktop Applications

The screenshot displays a GitHub desktop application interface with three columns of activity. Each column has a header with a repository name and icons for deleting, sorting, and filtering. The left column is for 'Electron', the middle for 'React', and the right for 'Dan Abramov & Vjeux'. Each column lists recent activity, including user avatars, usernames, actions (like 'commented on pull request' or 'opened issue'), repository names, and issue numbers. The right column also includes a 'vjeux' user profile section at the bottom.

Electron	React	Dan Abramov & Vjeux
zcbenz 34m commented on pull request electron/ electron ★ #5030 👍	carlsagan21 18m closed issue facebook/ react ★ #6484 Hi there, You might know, I guess, that ther...	vjeux commented on pull request facebook/ react-native #6910 cc @sema
mimislam442 40m starred repository electron/ electron ★	iamdustan 19m commented on issue facebook/ react ★ #6481 Hey @joelrich, I'm fairly certain that this pro...	gaearon commented on pull request facebook/ react #6444 >I'm doing these things
joshuaChou 48m opened issue electron/ electron ★ #5111 * Electron version:0.36.5 * Operating syste...	monzerhijazi 20m opened issue facebook/ react ★ #6485 Hi, when I try installing react addons transit...	gaearon commented on issue facebook/ react #6476 Yeah, I think this was fi
756613351 58m commented on issue electron/ electron ★ #4654 i agree with you @jpost	Zappa451 43m forked repository facebook/ react ★	vjeux commented on pull request facebook/ react-native

NWJS (Node-webkit)
Electron (Atom Shell)





JS

Teşekkürler

Burak Can

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