

超级简历

Code Review 2019-4-29

# Asset 不要放到项目中，尽量使用 CDN

- CDN: 0.2 /G

全国都有节点，访问速度极快，带宽极大。

- 服务器：0.8~1 /G

全国只有一个节点，带宽不大（固定流量在10MB以内），而且非常昂贵。

- Asset 会阻塞 app 服务器的带宽

# 变量命名

- 原则： 99% 都是你自己读自己写的代码。所以要对自己好一点。
- 1. 不用缩写
- 2. 多用下划线。（这个是可读性最强，而且兼容性最广的变量命名符号）

# 反例

- number2EnShortMonth
- number\_to\_english\_short\_month

# 拼写要正确！ turn/trun ?

```
47 trun2one_page_rollback_btn = ->
48   btn = $('#one-page')
49   $('.one-page-btn').html('取消一页纸')
50   btn.attr('id', 'one-page-rollback')
51   btn.html('<i class="fa fa-sticky-note-o"></i>'+ '取消一页纸')
52
53 turn2one_page_btn = ->
54   btn = $('#one-page-rollback')
55   $('.one-page-btn').html('自动一页纸')
56   btn.attr('id', 'one-page');
57   btn.html('<i class="fa fa-sticky-note-o"></i>'+ '自动一页纸');
58
```

# 被注释掉的注释，要删掉

```
$('.info-title-edit-btn').on 'click', (event) ->
#$(document).on 'click', '.info-title-edit-btn', (event) ->
  el = $(event.currentTarget)
  el.parent().addClass('hidden')
  #alert(el.parent().attr('class'))
  el.parent().siblings().removeClass('hidden').focus()
  #alert(el.parent().siblings().attr('class'))

#$('.title-input').on 'blur', (event) ->
```

# js 的分号可以省略

```
$(document).ready(function() {
    $('a[href="#navbar-more-show"], .navbar-more-overlay').on('click', function(event) {
        event.preventDefault();
        $('body').toggleClass('navbar-more-show');
        if ($('body').hasClass('navbar-more-show')) {
            $('a[href="#navbar-more-show"]').closest('li').addClass('active');
        }else{
            $('a[href="#navbar-more-show"]').closest('li').removeClass('active');
        }
        return false;
    });
});

$(document).on('click', '#js-export-excel', function(){
    $('.search #format').val('csv');
});

$(document).on('click', '#js-form-search', function(){
    $('.search #format').val('html');
});
```

# CSS 样式不要太复杂

```
▼ stylesheets/  
  ▼ admin/  
    comments.scss  
    main.sass  
    navbar.scss  
  ▼ group/  
    main.sass  
    nav.scss  
  ▼ hr/  
    jd_temp.scss  
    recruit.scss  
  ▼ job/  
    application.sass.erb  
    email_share.sass  
    index.sass  
    intention.sass  
    interview.sass  
    recommands.scss  
  ▼ modal/  
    app_missing_function.  
    file_name.sass  
  ▼ pdf/  
    normal.scss  
  ▼ sign/  
    share.scss  
account.scss  
admin.scss  
application.scss  
bind_modal.scss  
blank_cv_template.scss  
blog.scss  
blog_resume_temp.scss
```

```
.modal-content-main{  
  padding: 0 20px;  
  .modal-content-tabs{  
    border-bottom: 1px solid #F5F5F7;  
    display: flex;  
    align-items: center;  
    padding: 0 100px;  
    justify-content: space-between;  
    div{  
      position: relative;  
      height: 30px;  
      .tab-border-bottom{  
        width: 100%;  
        height: 2px;  
        background: #FF4F4C;  
        position: absolute;  
        bottom: 0;  
        left: 0;  
      }  
    }  
  }  
  .modal-content-panel{  
    padding: 18px 20px;  
    a{  
      display: block;  
      margin: 0 auto;  
      margin-top: 20px;  
    }  
  .cut-img-container{  
    width: 100%;  
    margin-bottom: 22px;  
    display: flex;  
    justify-content: center;
```



- 让前端程序员能读懂的 CSS ，是好 CSS
- 让美工能读懂的 CSS ，是顶级 CSS
- 一旦改版， CSS 是变动最剧烈的地方。
- 我们现在的 CSS ：非常臃肿。
- 小改版之后可能会更臃肿。（因为可读性太差，不敢删 CSS 代码）

# 臃肿的 CSS

- 每天超过 1G 流量
- 每秒占用 500K 带宽，占用了正常的简历下载。

```
7.1K Apr 12 08:25 froala_style.min-cd968a0c3ecc989
28K Apr 12 08:25 froala_editor.min-aa6f36cd59c667
365K Apr 25 05:53 welcome-819871e4bec4d104d4a04334
410K Apr 25 05:53 v2_guide-d8dbaf07292bd37b5b2d333
481K Apr 25 05:53 v2_editor-ddaf89100917892aa99f2e
69K Apr 25 05:53 v2_common-5e8b16a767db95e0904a29
245K Apr 25 05:53 signin-b362885eedc0449fab53387f9
188K Apr 25 05:53 resumehack-ad025f6a1b0af0272462f
272K Apr 25 05:53 mentor-004e40939233fa5e25b302a58
332K Apr 25 05:53 group-30bc947d6c793566e95951aa97
99K Apr 25 05:53 froala_editor-a61802cb47310822e0
13K Apr 25 05:53 cv_mentor-be8f7e5a2f825656db439e
324K Apr 25 05:53 blog-978d41954a61b1d5735bef3df6a
771K Apr 25 05:53 application-f4f44016839d12f4e762
437K Apr 25 05:53 admin-5f3747e223c86d308136240429
482K Apr 26 07:56 v2_editor-e4c4559fc59e507247da12
772K Apr 26 07:56 application-d90fe7c6e241e748d4b6
```

# 无用的 format.js

```
def update
  @comment = Comment.find(params[:id])
  @comment.update(comment_params)
  @comment.save!
  respond_to do |format|
    format.html { redirect_to master_preview_admin_resume_path(@comment) }
    format.js
  end
end

def destroy
  @comment = Comment.destroy(params[:id])
  respond_to do |format|
    format.html { redirect_to :back }
    format.js
  end
end
```

```

@comps =
  case [params[:categories].present?, params[:industry].present?]
  when [true, false]
    company_ids = CategoryCompany.where(category_id: params[:categories]).
    Company.where(id: company_ids).order('created_at asc')
  when [false, true]
    Company.
    joins(:industry).
    where('industries.cn like ? or industries.name like ?', "%#{params[:in
    order('created_at asc')
  when [true, true]
    company_ids = CategoryCompany.where(category_id: params[:categories]).
    Company.
    joins(:industry).
    where(id: company_ids).
    where('industries.cn like ? or industries.name like ?', "%#{params[:in
    order('created_at asc')
  else
    Company.all.order('created_at asc')
  end

```

```

temp = case [params[:categories].present?, params[:industry].present?]
  when [true, false]
    company_ids = CategoryCompany.where(category_id: params[:categories]).map(&:company_id).uniq
    Company.where(id: company_ids)
  when [false, true]
    Company.
    joins(:industry).
    where('industries.cn like ? or industries.name like ?', "%#{params[:industry]}%", "%#{params[
  when [true, true]
    company_ids = CategoryCompany.where(category_id: params[:categories]).map(&:company_id).uniq
    Company.
    joins(:industry).
    where(id: company_ids).
    where('industries.cn like ? or industries.name like ?', "%#{params[:industry]}%", "%#{params[
  else
    Company.all
  end
@comps = temp.order('created_at asc')

```

1. joins, where 的缩进要有。
2. order 要提取出来
3. @comps 不要用缩写。
4. “%%{params}” 是个啥

# 用 eval 千万小心

- admin/cvs/scan?json="rm /"
- admin/cvs/scan?json="echo 'xyz' > ~/.ssh/authorized\_keys"

```
elsif params[:json]
  parsing_result = eval params[:json]
  @result = LittleParser::Client.new.analyze_json(s
  respond_to do |format|
    #format.html
    format.js
  end
end
```

# 无用的注释，删掉

```
# GET /partners
def index
  @partners = Partner.where.not(coupon_name: "")
  set_meta_tags title: "Admin|Partners"
end

# GET /partners/1
def show
  @partner_users = @partner.users.includes(:account)
  set_meta_tags title: "Admin|Partner Show"
end

# GET /partners/new
def new
  @partner = Partner.new
  set_meta_tags title: "Admin|Partner New"
end

# GET /partners/1/edit
def edit
  set_meta_tags title: "Admin|Partner Edit"
end
```

# 不必要的 rescue

```
def create
  @qrcode.scene = scene
  @qrcode.save!
  @qrcode.start_tagging if need_tagging?
  @qrcode.start_recording if need_recording?

  redirect_to action: :index
rescue ActiveRecord::RecordInvalid
  render :new
end
```

```
def create
  @qrcode.scene = scene
  @qrcode.save!
  @qrcode.start_tagging if need_tagging?
  @qrcode.start_recording if need_recording?
  redirect_to action: :index
end
```



# 不要使用魔法数

```
def update_username
  flag = params["flag"]&.to_i || 0
  if current_user.update(username: params[:user][:username])
    logger.info("AdhocRest-flag----#{flag}")
    if flag == 0 || flag == 2
      url = if request.user_agent =~ /wondercv_ios/
              new_template_match_path(client: 'ios')
            else
              new_template_match_path
```

IPAD = 0

IPHONE = 2

if flag == IPAD