



Começando com Drupal.

— Igor Henrique, MMDA

REALIZAÇÃO



GDG
Ribeirão Preto

APOIO



agenda

- O que é Drupal?
- Vantagens
- Ecossistema
- Conceitos
- Mão na massa
 - Instalação
 - Configuração
 - Instalar módulos

sobre mim

- Igor Barato
- Engenharia de Computação (UNAERP)
- Drupal Developer + Frontend (MMDA)
- Diretoria Associação Drupal Brasil (ADB)

o que é Drupal?

- Framework CMS (Content Management System);
- **Criador:** Dries Buytaert
- Escrito em **PHP**
- Criado em **1999**
- **Versão 8** desenvolvida em Symfony







vantagens

- Open Source;
- Modularizado;
- Comunidade;
- Performance (Cache);
- Segurança;



Drupal x Wordpress

Wordpress

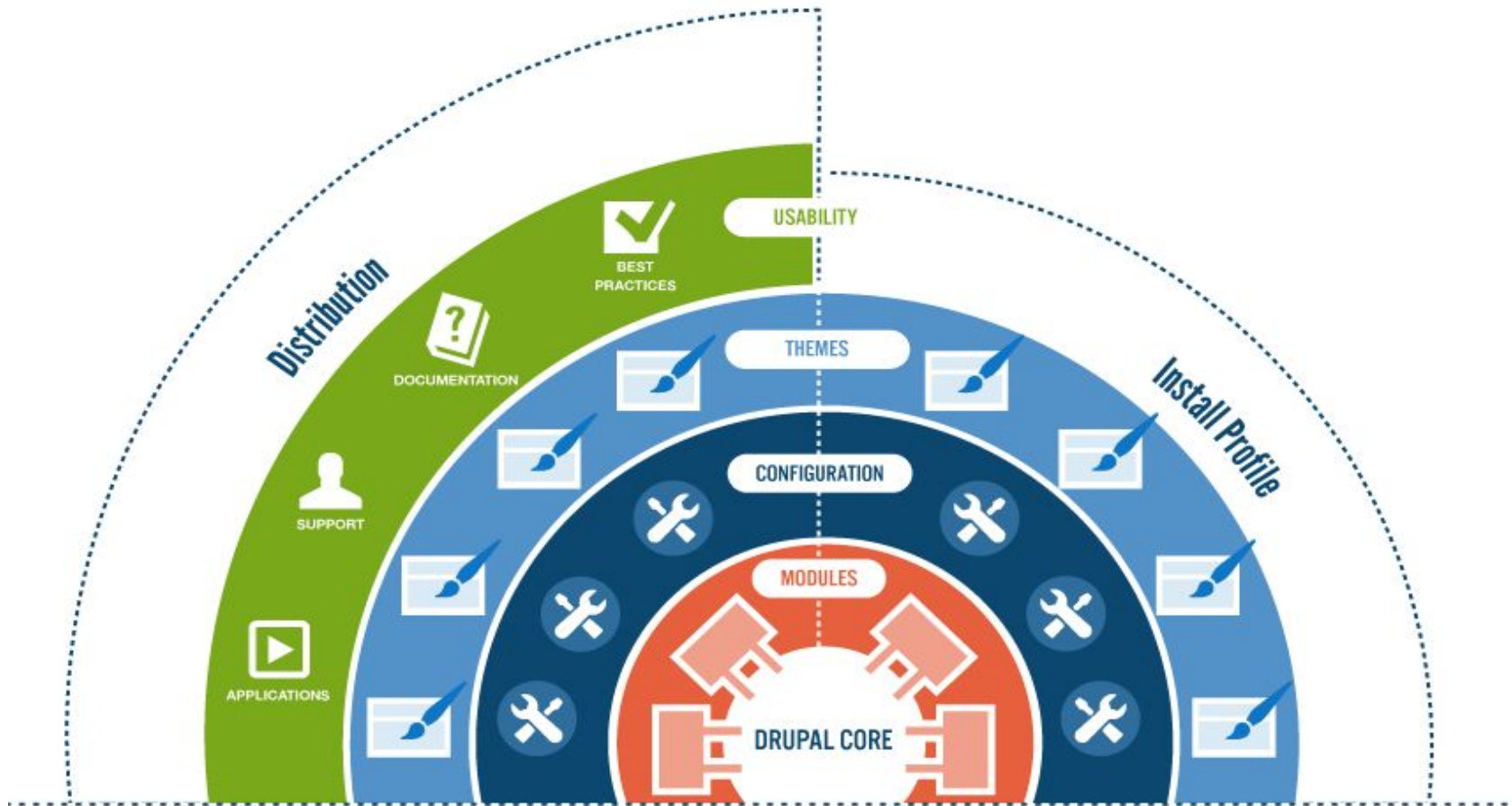


Drupal



Arquitetura





THE DRUPAL ECOSYSTEM

folders



core



modules



profiles



sites



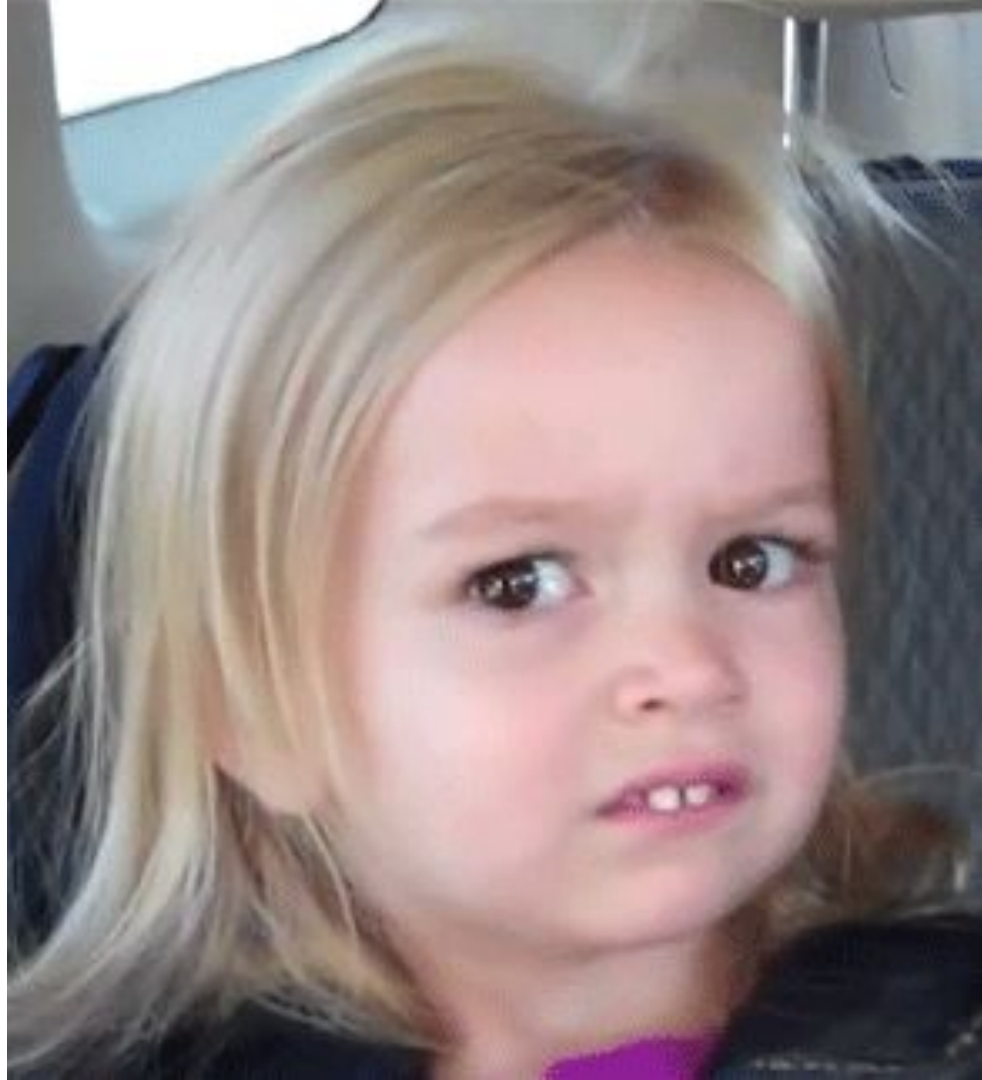
themes

conceitos

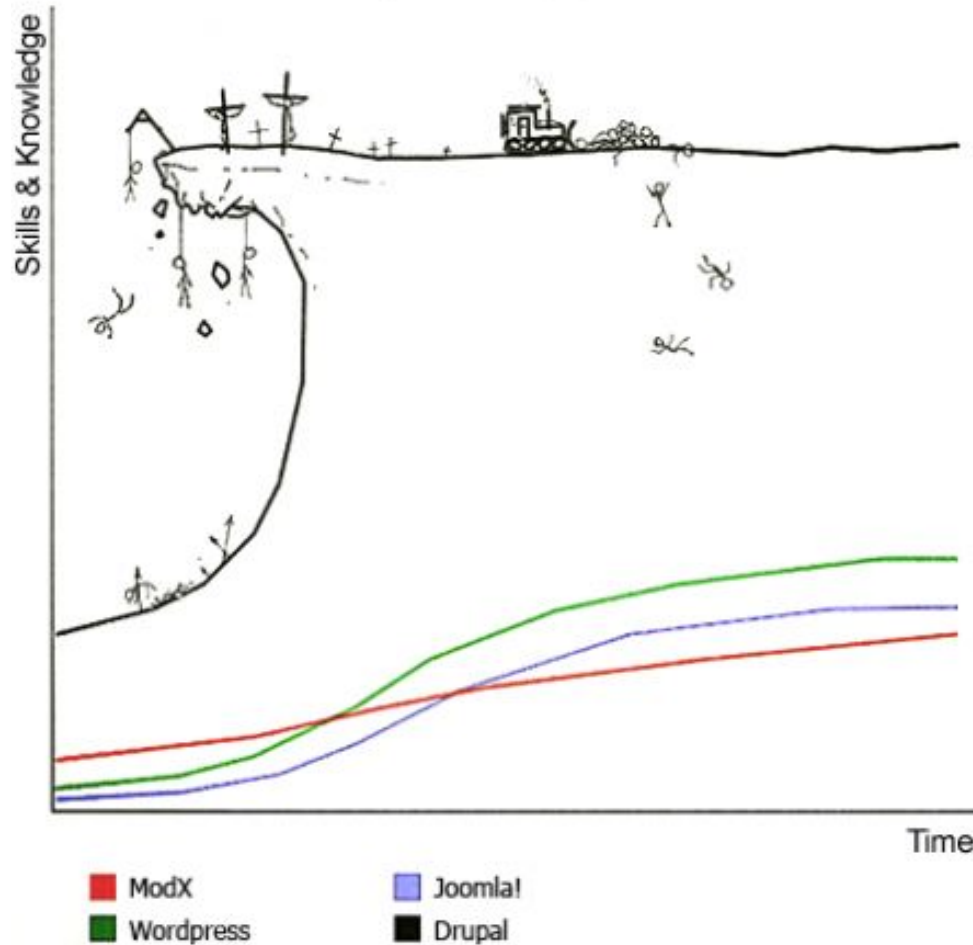
- Node
- User
- Taxonomy
- Block
- Menu
- Views
- Multilingual
- Roles

Muita informação?

Fique tranquilo a curva de
aprendizagem do Drupal
é bem íngreme mesmo



Learning curve for popular CMS



mão na



ambiente local


- docker4drupal (<https://github.com/wodby/docker4drupal>)
- Acquia DevDesktop
(<https://www.acquia.com/drupal/acquia-dev-desktop>)
- AMP Stack (Apache, MySQL, PHP)
- Docksal (<https://docksal.io/>)
- Drupal VM (<https://www.drupalvm.com/>)

docker4drupal

- Instalar docker (<https://docs.docker.com/engine/installation>)
- Instalar docker-compose (<https://docs.docker.com/compose/install/>)
- Download do Drupal (<https://www.drupal.org/download>)
 - descompactar e renomear pasta para **web**
- Download dos arquivos do docker4drupal
 - docker-compose.yml
 - .env
- docker-compose up -d
- <http://drupal.docker.localhost:8000/>

instalar módulos/temas

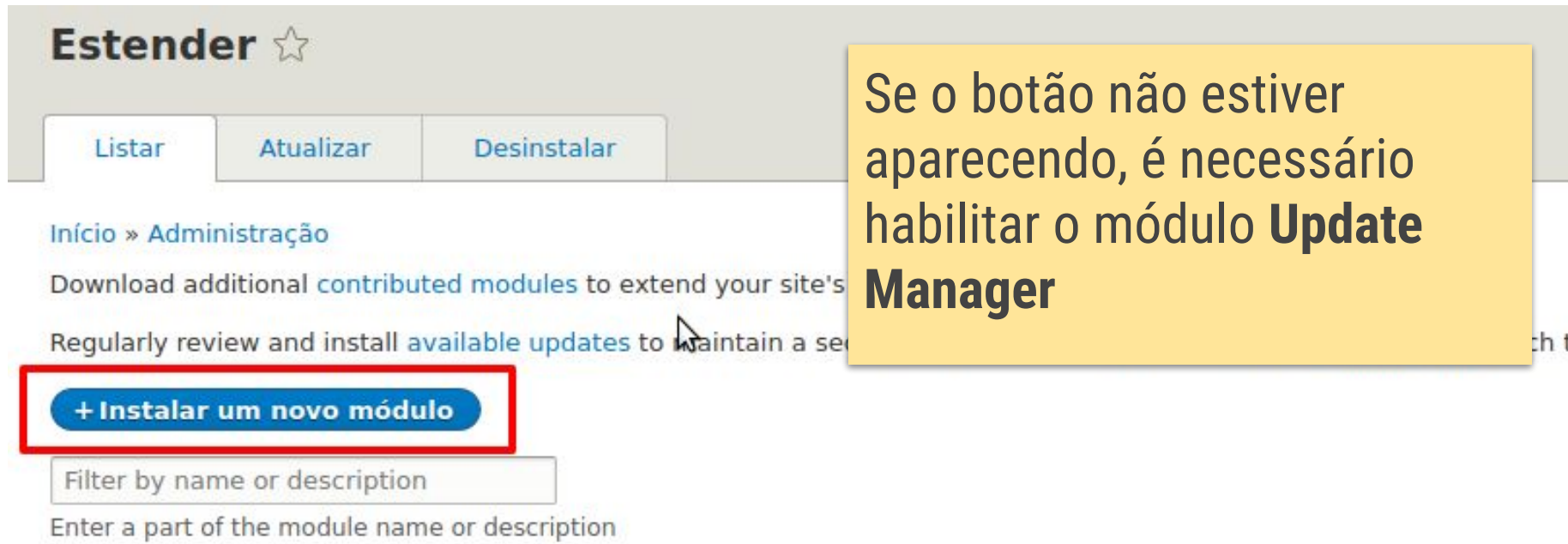
- Buscar módulos
(https://www.drupal.org/project/project_module)
- Buscar temas
(https://www.drupal.org/project/project_theme)

8.x-3.17  released 21 January 2019
✓ Recommended by the project's maintainer.
↓ **tar.gz (357.19 KB) | zip (978.82 KB)**

Development version: **8.x-3.x-dev** updated 17 Apr 2019 at 17:53 UTC

instalar módulos/temas

Caminho: <http://drupal.docker.localhost:8000/admin/modules>



Estender ☆

Listar Atualizar Desinstalar

Início » Administração

Download additional [contributed modules](#) to extend your site's

Regularly review and install [available updates](#) to maintain a se

+ Instalar um novo módulo

Filter by name or description

Enter a part of the module name or description

Se o botão não estiver aparecendo, é necessário habilitar o módulo **Update Manager**

Instalar um novo módulo

[Início](#) » [Administração](#) » [Estender](#)

You can find [modules](#) and [themes](#) on [drupal.org](#). The following file extensions are supported: *zip tar tgz gz bz2*.

Instalar através de uma URL

Por exemplo: *https://ftp.drupal.org/files/projects/name.tar.gz*

Ou

Enviar um arquivo de módulo ou tema para instalar

Choose File

No file chosen

Por exemplo: *name.tar.gz* de seu computador local

Instalar

Ferramentas



principais ferramentas

- Drush (<https://www.drush.org/>)
- Drupal Console (<https://drupalconsole.com/>)
- Devel (<https://www.drupal.org/project/devel>)
- Composer (<https://getcomposer.org/>)
- Simplytest.me (<https://simplytest.me/>)

Bônus



headless

COUPLED



DECOUPLED



inteligência artificial



Dúvidas ?



**COM LICENÇA,
GOSTARIA DE MAIS
INFORMAÇÕES**



mais informações

- Drupal (<https://www.drupal.org/>)
- Drupal Brasil (<http://drupal.org.br/>)
- Contato
 - Fone: (16) 99365-7622
 - LinkedIn: <https://www.linkedin.com/in/igorbarato/>
 - Drupal.org: <https://www.drupal.org/u/igorbarato>

A portrait of Tom Hanks from the chest up, wearing a dark blue suit, a light blue shirt, and a dark patterned tie. He is looking slightly to his right with a gentle smile. The background is a soft-focus scene of autumn trees with yellow and orange leaves.

T. HANKS