

# Guia de Instalação das Impressoras no Sistema Operacional Linux

Instituto de Física – UFRGS

Setor de Informática – 2013

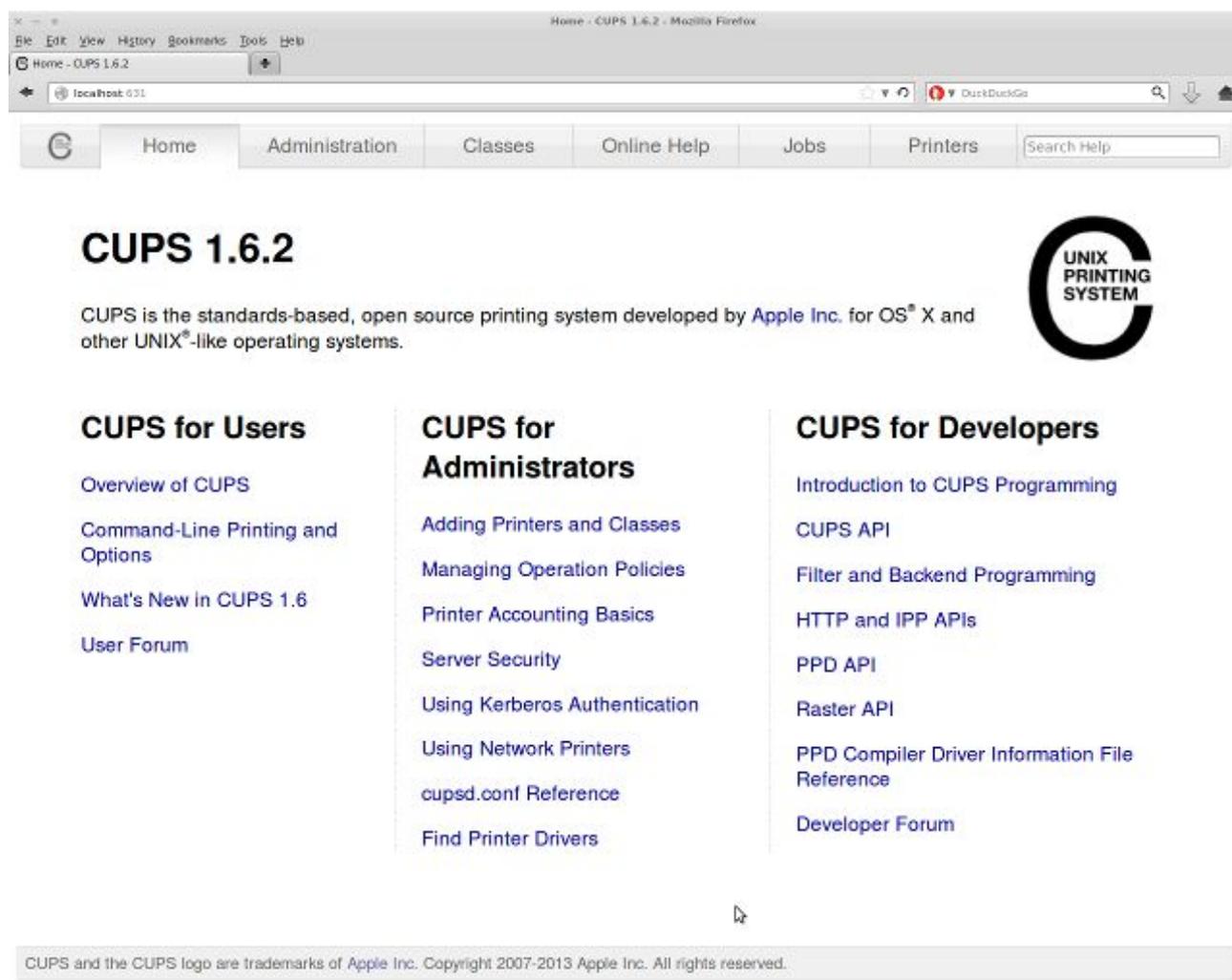
Este documento descreve como instalar as impressoras da rede do IF-UFRGS no Linux.

O **CUPS** e o **HPLIP** devem já estar instalados no sistema. Se você não possui acesso como superusuário ao seu computador, consulte o administrador do sistema.

1- Verifique se o CUPS está inicializado, com o comando:

```
$ service cups status
```

2- Abra em seu navegador o endereço [localhost:631](http://localhost:631).



Home - CUPS 1.6.2 - Mozilla Firefox

Home - CUPS 1.6.2

localhost:631

Home Administration Classes Online Help Jobs Printers Search Help

## CUPS 1.6.2

CUPS is the standards-based, open source printing system developed by [Apple Inc.](#) for OS® X and other UNIX®-like operating systems.



### CUPS for Users

- [Overview of CUPS](#)
- [Command-Line Printing and Options](#)
- [What's New in CUPS 1.6](#)
- [User Forum](#)

### CUPS for Administrators

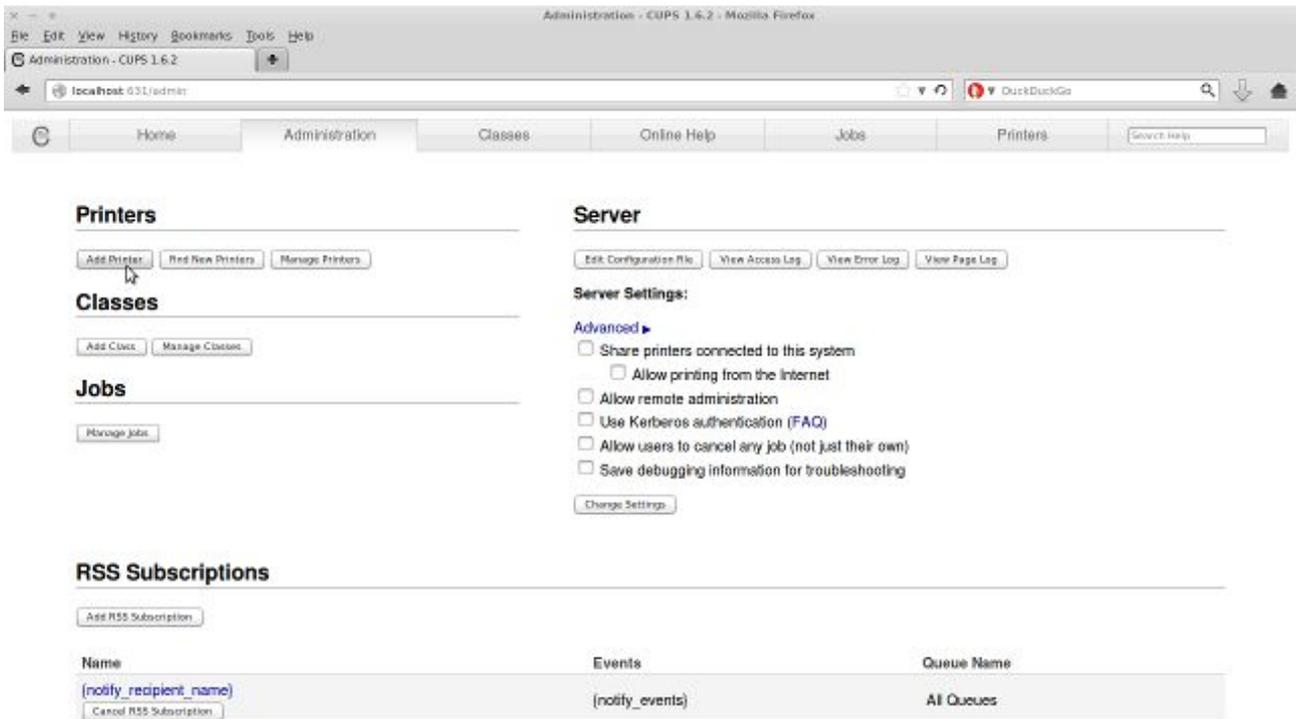
- [Adding Printers and Classes](#)
- [Managing Operation Policies](#)
- [Printer Accounting Basics](#)
- [Server Security](#)
- [Using Kerberos Authentication](#)
- [Using Network Printers](#)
- [cupsd.conf Reference](#)
- [Find Printer Drivers](#)

### CUPS for Developers

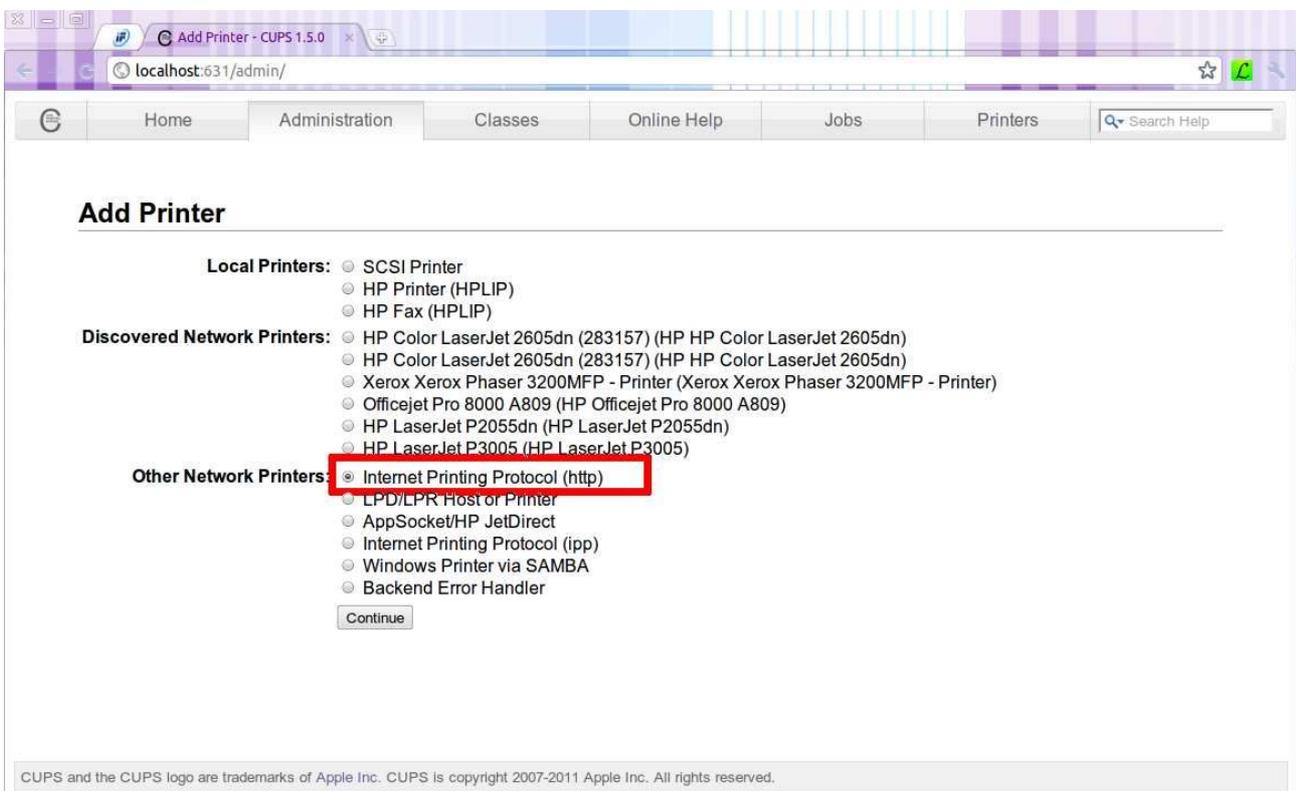
- [Introduction to CUPS Programming](#)
- [CUPS API](#)
- [Filter and Backend Programming](#)
- [HTTP and IPP APIs](#)
- [PPD API](#)
- [Raster API](#)
- [PPD Compiler Driver Information File Reference](#)
- [Developer Forum](#)

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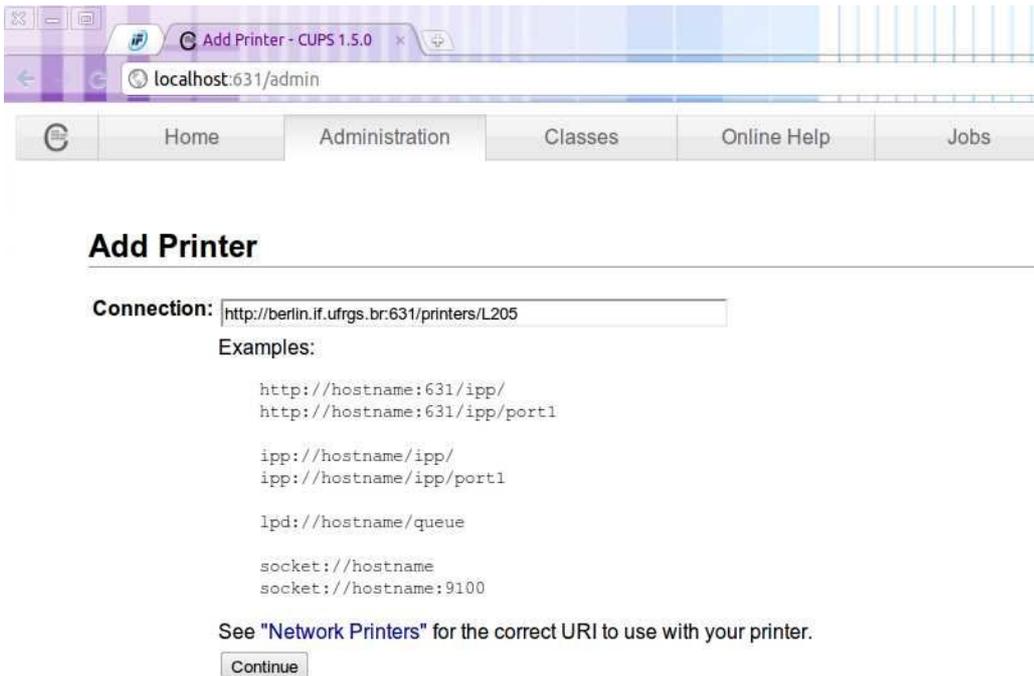
3- Na aba *Administration*, clique em *Add Printer*.



4- Digite o nome do usuário administrador (*root*) e sua senha. Marque em *Other Network Printers*: *Internet Printing Protocol (http)*.



5- Em *Connection*, coloque “*http://berlin.if.ufrgs.br:631/printers/L205*” ou “*http://berlin.if.ufrgs.br:631/printers/N229*”, sem aspas.



6- Preencha:

Name: *L205*

Description: *HP P3015*

Location: *L205*

ou

Name: *N229*

Description: *HP P3015*

Location: *N229*

**Não marque “Share This Printer”**

7- Na lista *Make* selecione HP.

## Add Printer

Name: L205

Description: HP P3015

Location: L205

Connection: http://berlin.if.ufrgs.br:631/printers/L205

Sharing: Do Not Share This Printer

Make:



Continue

Or Provide a PPD File:

Browse...

Add Printer

Em *Model*, selecione: *HP LaserJet P3010 Series Postscript*. Depois clique em *Add Printer*.

## Add Printer

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**Name:** L205+

**Description:** HP P3015

**Location:** L205

**Connection:** http://berlin.if.ufrgs.br:631/printers/L205

**Sharing:** Do Not Share This Printer

**Make:** HP

**Model:**

**Or Provide a PPD File:**

8- Depois clique em *Set Default Options*.

**Impressora instalada! Evite desperdício, use-a com consciência. Pegue o material que imprimir.**