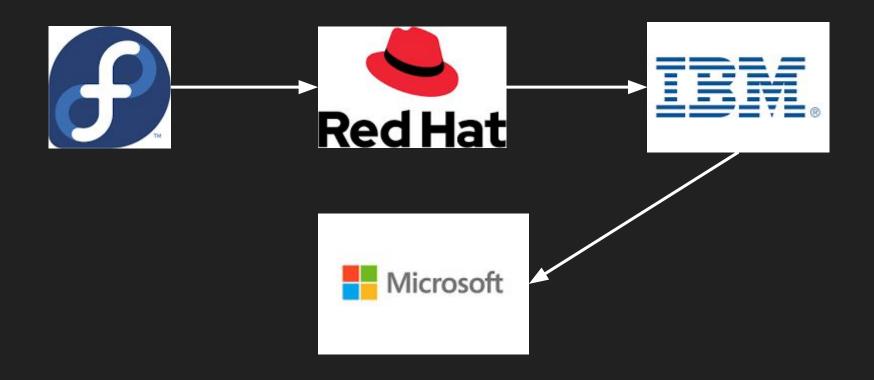




Fedora Diversity and Inclusion Team

- 1. Creating content and organizing events to spread awareness about diversity in Fedora within and outside the Fedora community (like Fedora Women's Day!)
- 2. Supporting community building and engagement activities to foster inclusion
- 3. Coordinating with Fedora sub-projects to foster Diversity and Inclusion in the community
- 4. Supporting programs committed to building diversity and inclusion in Free and Open Source Software communities
- 5. Eg: gender-neutral bathrooms, a quiet room, and communication preference stickers.

Hierarchy



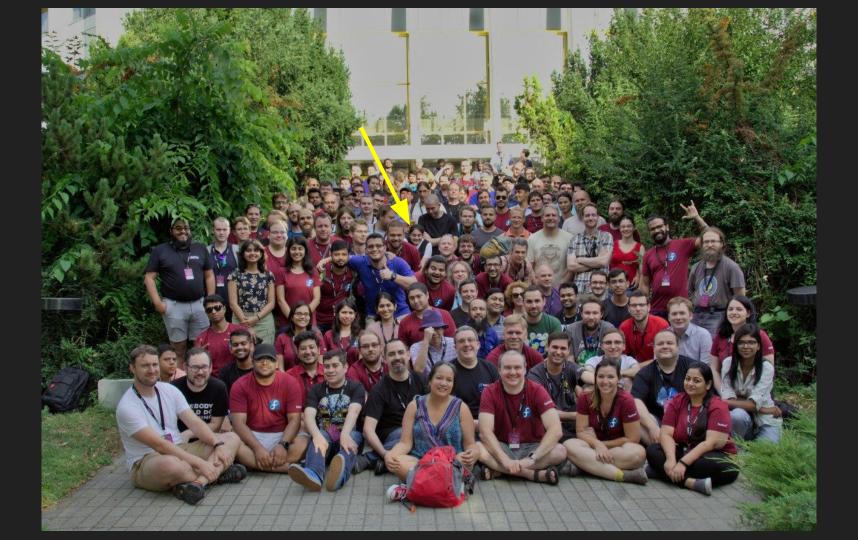
Game Time!

Name 5 open source tools or projects that you have used in your life



Outreachy and GSoC with Fedora

- Same projects
- Constant mentorship
- How to write technical blog posts: <u>orionstar25.github.io</u>
- Excellent stipends: \$5500 + \$500, \$3000
- Go to international conferences!
- Give talks in fully sponsored conferences



Documentation example

್೧

```
ModulemdModule * module = modulemd_module_index_get_module (merged_index, "modulename");
ModulemdModuleStream * stream = modulemd_module_get_stream_by_NSVCA (module, "modulestream", 0, "deadbeef"
GPtrArray * deps_list = modulemd_module_stream_v2_get_dependencies (MODULEMD_MODULE_STREAM_V2 (stream));

for (gint i = 0; i < deps_list->len; i++)
{
    stuff with g_ptr_array_index(deps_list, i);
}
```

್ Python

```
module = merged_index.get_module ('modulename')
stream = module.get_stream_by_NSVCA('modulestream', 0, 'deadbeef', 'coolarch')
deps_list = stream.get_dependencies()
for dep in deps_list:
    depstream_list = dep.get_runtime_streams('depstreamname')
    <do_stuff>
```

Testing code example

```
static void
defaults_test_equals (CommonMmdTestFixture *fixture, gconstpointer user_data)
 q_autoptr (ModulemdDefaults) defaults_1 = NULL;
 q autoptr (ModulemdDefaults) defaults 2 = NULL;
 /*Check equality for 2 default objects with same module name and mdversion*/
 defaults_1 = modulemd_defaults_new (MD_DEFAULTS_VERSION_ONE, "foo");
 g_assert_true (MODULEMD_IS_DEFAULTS (defaults_1));
 defaults_2 = modulemd_defaults_new (MD_DEFAULTS_VERSION_ONE, "foo");
 g assert true (MODULEMD IS DEFAULTS (defaults 2));
 g_assert_true (modulemd_defaults_equals (defaults_1, defaults_2));
```

Women of Fedora



Imposter Syndrome

Collection of feelings of inadequacy that persist despite evident success.

'Imposters' suffer from **chronic self-doubt** and a sense of intellectual fraudulence that override any feelings of success or external proof of their competence.

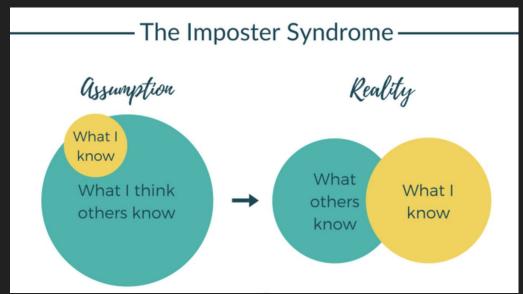
Researchers have linked it with perfectionism, especially in women and among

academics.

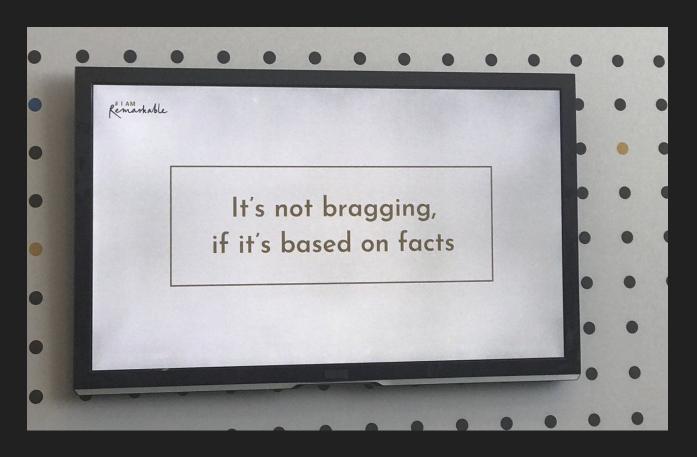
"I must not fail"

"I feel like a fake"

"It's all down to luck"



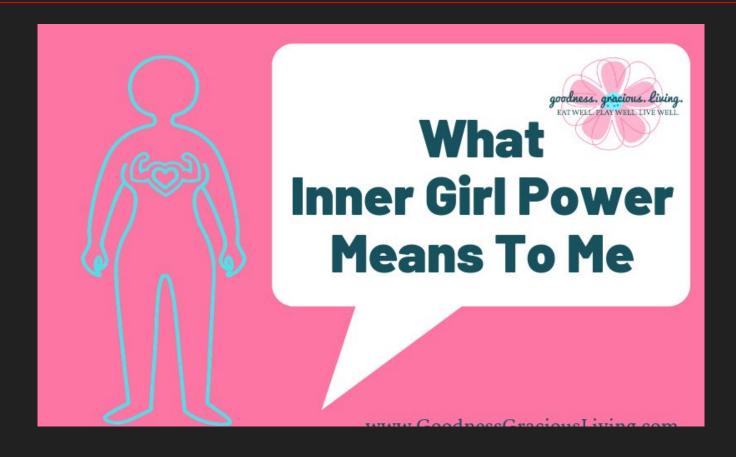
#IAmRemarkable



Links!

- What can I do to contribute to Fedora Community?: whatcanidoforfedora.org
- Best tools for each area: <u>labs.fedoraproject.org</u>
- Conferences:
 - events.linuxfoundation.org;
 - Women Who Code;
 - Red Hat Events;
 - o <u>devfest.withgoogle.com</u>
- Everything women!: <u>Scholarships</u>, <u>events</u>, <u>and procedure</u>
- College stuff: <u>Prototype</u>, <u>HINT</u>, She Hacks, <u>OpenCode</u>, <u>Pragma</u>, Aparoksha
- My journey :)

Story Time :O



What can a 1st year do ??

- 1. Build your Website Portfolio
- 2. Create your Resume
- 3. Learn Git and build Github profile
- 4. Practice code
- 5. Communicate your ideas
- 6. HAVE FUN!



Feedback!!

https://docs.google.com/forms/d/e/1FAIpQLSewbIAMYuGQBR0Kk8HpOxkkAV7xaaLRvoph9YVxczYvc5toug/viewform

http://tiny.cc/jbmzez