[POWERPC] Fix future firmware feature fixups function failure

Move firmware feature initialisation from pSeries_init_early to the earlier pSeries_probe_hypertas so they are initialised before firmware feature fixups are applied.

Currently firmware feature sections are only used for iSeries which initialises the these features much earlier. This is a bug in waiting on pSeries.

Also adds some whitespace fixups.

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powerpc/spufs: Constify context contents and coredump callback constants

The spufs context directory contents definitions are not changed after initialisation, so we can declare them as const. We can do the same with the spu coredump reader callbacks too.

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Patchwork: pursuing productive project participation

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Contribution

maintainer

contributor

contributor

contributor
Maintainers

- Review
- Apply
- Release
Review
maintainer

contributors

Is my patch in yet?
Patch review

new → under review

accepted
rejected
Demo: patchwork basics
Patchwork basics

• Patches parsed from mailing list
• Maintainer updates state
  • Depending on patch review
• Patch flow is tracked
No more dropped patches
Contributors can see review status
but...
Weren't we trying to make life *easier* for the maintainer?
Demo: bundles
Bundles

• Collect patches in a set
• Update all at once
• Public bundles
  • Share the review!
Demo: delegates
Delegates

- Maintainers can delegate review
  - Usually to sub-maintainers
- Delegated patches appear in todo list
Demo: pwclient
pwclient

- Allows command-line interaction
  - Queries
  - Updates
- Makes patchwork scriptable
Patch hashes

- `pwparserr --hash < some.patch`
  - Generates a hash of `some.patch`
- `pwclient update -h <hash> ...`
  - Updates patchwork patch with hash `<hash>`
Demo: patch hashes
Other tricks
git rev-list rev1..rev2 |
while read commit
do
  h=$(git show $commit | pwparser --hash)
  pwclient update -h $h -s Accepted \
     -c $commit
done
X-Patchwork-Hint: ignore
Patchwork development
Patch update notifications
Easier commenting
Patch relations
Patch targeting
Patch tagging & triggers
ozlabs.org/~jk/projects/patchwork/
patchwork@lists.ozlabs.org
Thank you.