Future Blends
... or those projects that should be a Blend

Andreas Tille

MiniDebConf Paris

October 31, 2010
Debian Pure Blend (in short Blend): a subset of Debian that is configured to support a particular target group out-of-the-box.

- Goal 1: Turn Debian into the distribution of choice for a specific target group
- Goal 2: Advertise this fact to the world to attract users and developers
Debian Pure Blend (in short Blend): a subset of Debian that is configured to support a particular target group out-of-the-box.

Goal 1: Turn Debian into the distribution of choice for a specific target group

Goal 2: Advertise this fact to the world to attract users and developers
**Debian Pure Blend (in short Blend):** a subset of Debian that is configured to support a particular target group out-of-the-box.

**Goal 1:** Turn Debian into the distribution of choice for a specific target group

**Goal 2:** Advertise this fact to the world to attract users and developers
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...

Andreas Tille  (MiniDebConf Paris)  Future Blends  October 31, 2010
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
  - Debian EzGo, BrDesktop
  - Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...

Andreas Tille  (MiniDebConf Paris)  Future Blends  October 31, 2010  3 / 9
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia

...
Examples of Blends

- Debian Jr
- Debian Med
- Debian Edu
- Debian Science
- Debian EzGo, BrDesktop
- Debian Accessibility
- Debian Lex
- DebiChem
- Debian GIS
- Debian Multimedia
- ...

Andreas Tille (MiniDebConf Paris)
Tie a solid network of Debian developers, upstream developers ("developing experts") and users

Rationale: Experts in this field need help in build system / packaging

Upstream anticipates enhancements of build system and security audit

Finally support upstream developers to become Debian maintainers

Penetrating specific work fields with Linux makes it even more acceptable in general
Tie a solid network of Debian developers, upstream developers (“developing experts”) and users

Rationale: Experts in this field need help in build system / packaging

Upstream anticipates enhancements of build system and security audit

Finally support upstream developers to become Debian maintainers

Penetrating specific work fields with Linux makes it even more acceptable in general
Tie a solid network of Debian developers, upstream developers ("developing experts") and users

Rationale: Experts in this field need help in build system / packaging

Upstream anticipates enhancements of build system and security audit

Finally support upstream developers to become Debian maintainers

Penetrating specific work fields with Linux makes it even more acceptable in general
Tie a solid network of Debian developers, upstream developers (“developing experts”) and users

Rationale: Experts in this field need help in build system / packaging

Upstream anticipates enhancements of build system and security audit

Finally support upstream developers to become Debian maintainers

Penetrating specific work fields with Linux makes it even more acceptable in general
Tie a solid network of Debian developers, upstream developers (“developing experts”) and users

Rationale: Experts in this field need help in build system / packaging

Upstream anticipates enhancements of build system and security audit

Finally support upstream developers to become Debian maintainers

Penetrating specific work fields with Linux makes it even more acceptable in general
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
How maintainers fail to attract users

- Focus on technical stuff like perfectness in packaging
- No time slot left to communicate with users
- No established communication channels to users
- Consequence: specific derivatives that try
  - fixing the communication problem
  - providing a dedicated system
Do not give reasons for derivatives

Just discuss with the derivers:

- Isn’t it more clever to fix the problem at the root?
- Could you imagine to do the adaptation inside Debian?
- If any needs for deriving might remain wouldn’t a Blend reduce the effort drastically?
- Are you aware of the Do-O-Cracy principle inside Debian?
- The doer decides - just be the doer yourself and enhance Debian
Do not give reasons for derivatives

Just discuss with the derivers:

- Isn’t it more clever to fix the problem at the root?
- Could you imagine to do the adaptation inside Debian?
- If any needs for deriving might remain wouldn’t a Blend reduce the effort drastically?
- Are you aware of the Do-O-Cracy principle inside Debian?
- The doer decides - just be the doer yourself and enhance Debian
Do not give reasons for derivatives

Just discuss with the derivers:

- Isn’t it more clever to fix the problem at the root?
- Could you imagine to do the adaptation inside Debian?
- If any needs for deriving might remain wouldn’t a Blend reduce the effort drastically?
- Are you aware of the Do-O-Cracy principle inside Debian?
- The doer decides - just be the doer yourself and enhance Debian
Do not give reasons for derivatives

Just discuss with the derivers:

- Isn’t it more clever to fix the problem at the root?
- Could you imagine to do the adaptation inside Debian?
- If any needs for deriving might remain wouldn’t a Blend reduce the effort drastically?
- Are you aware of the Do-O-Cracy principle inside Debian?
- The doer decides - just be the doer yourself and enhance Debian
Do not give reasons for derivatives

Just discuss with the derivers:

- Isn’t it more clever to fix the problem at the root?
- Could you imagine to do the adaptation inside Debian?
- If any needs for deriving might remain wouldn’t a Blend reduce the effort drastically?
- Are you aware of the Do-O-Cracy principle inside Debian?
- The doer decides - just be the doer yourself and enhance Debian
Cover more workfields

- Find more supporters for different workfields
- Enhance Blends framework techniques to make its usage more attractive
- Try to bring back external projects to Debian by providing attractive tools
Cover more workfields

- Find more supporters for different workfields
- Enhance Blends framework techniques to make its usage more attractive
- Try to bring back external projects to Debian by providing attractive tools
Cover more workfields

- Find more supporters for different workfields
- Enhance Blends framework techniques to make its usage more attractive
- Try to bring back external projects to Debian by providing attractive tools
This talk is available at
http://people.debian.org/~tille/talks/

Andreas Tille <tille@debian.org>