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
- . . .

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
- ...

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
- ...

Upstream - Debian Developer - User

- 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

Upstream - Debian Developer - User

- 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

Upstream - Debian Developer - User

- 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

Upstream - Debian Developer - User

- 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

Upstream - Debian Developer - User

- 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>