T.I.S.P.
TeleTrusT Information Security Professional

TeleTrusT
Pioneers in IT security.

T.I.S.P. Community Meeting 2012

Secure application development in an agile organization

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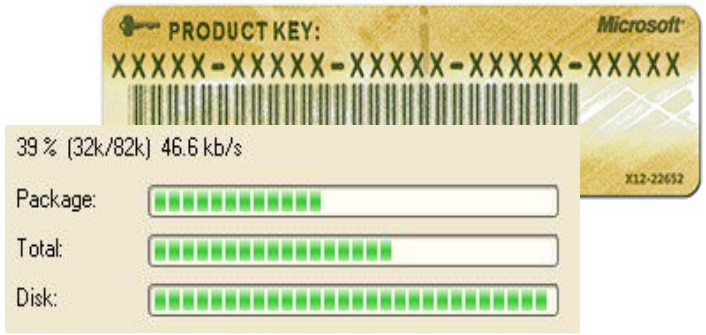
asknet AG
Software Engineering Manager

Development
Engineering
SW Architecture
Online Payment
Application Security
Evangelism
Operation
Project Management
Teamleading
Agility

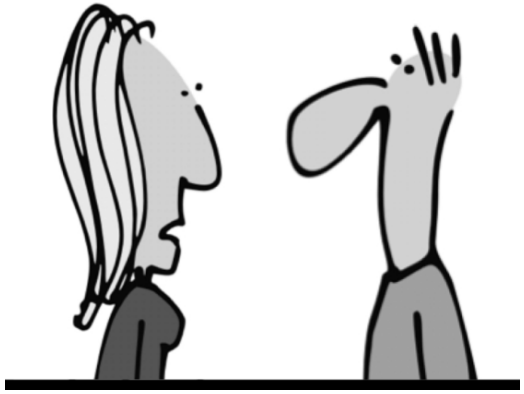
Credit card data
Bank data, …



License keys
Download files

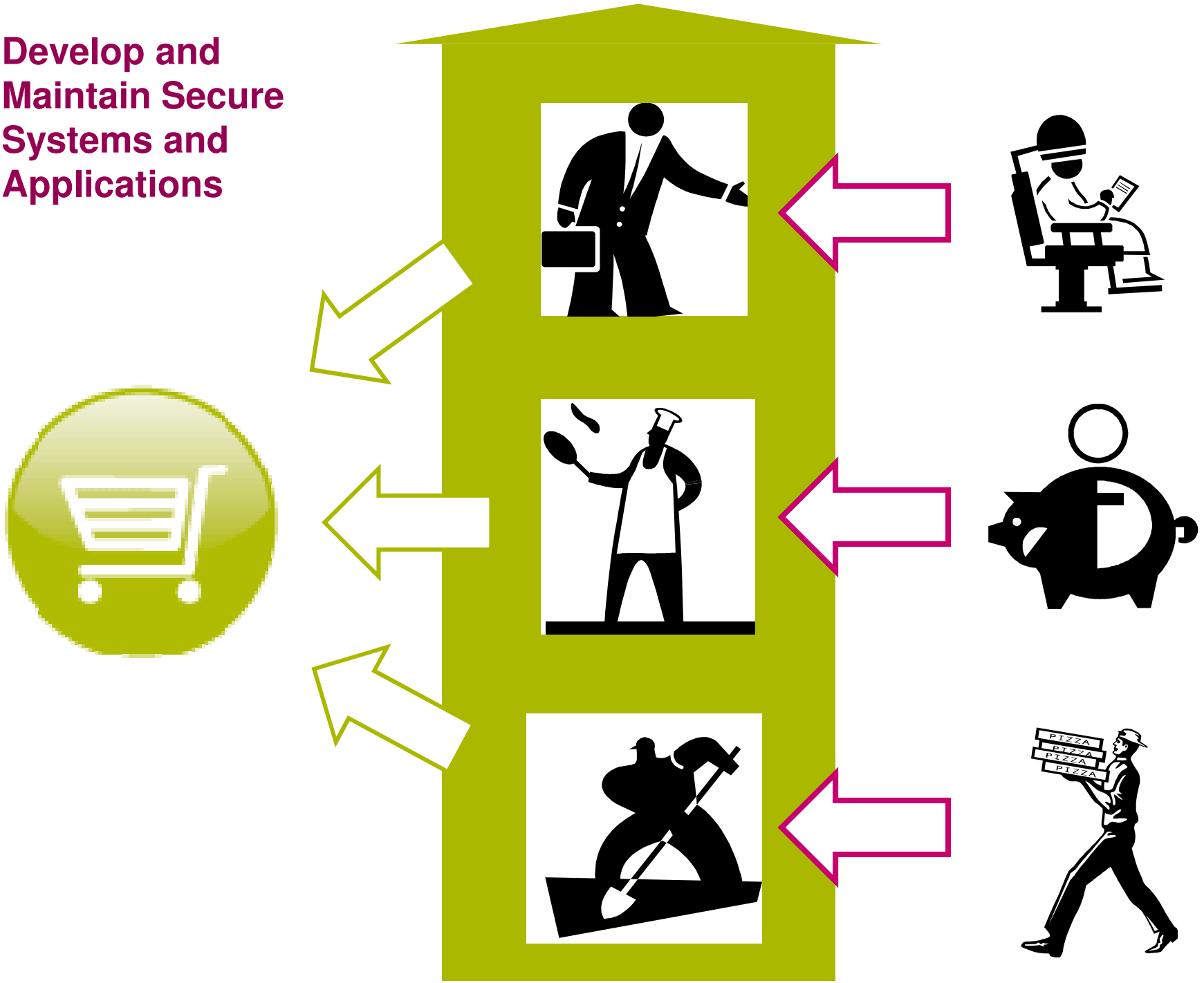
Customer data

Shop availability

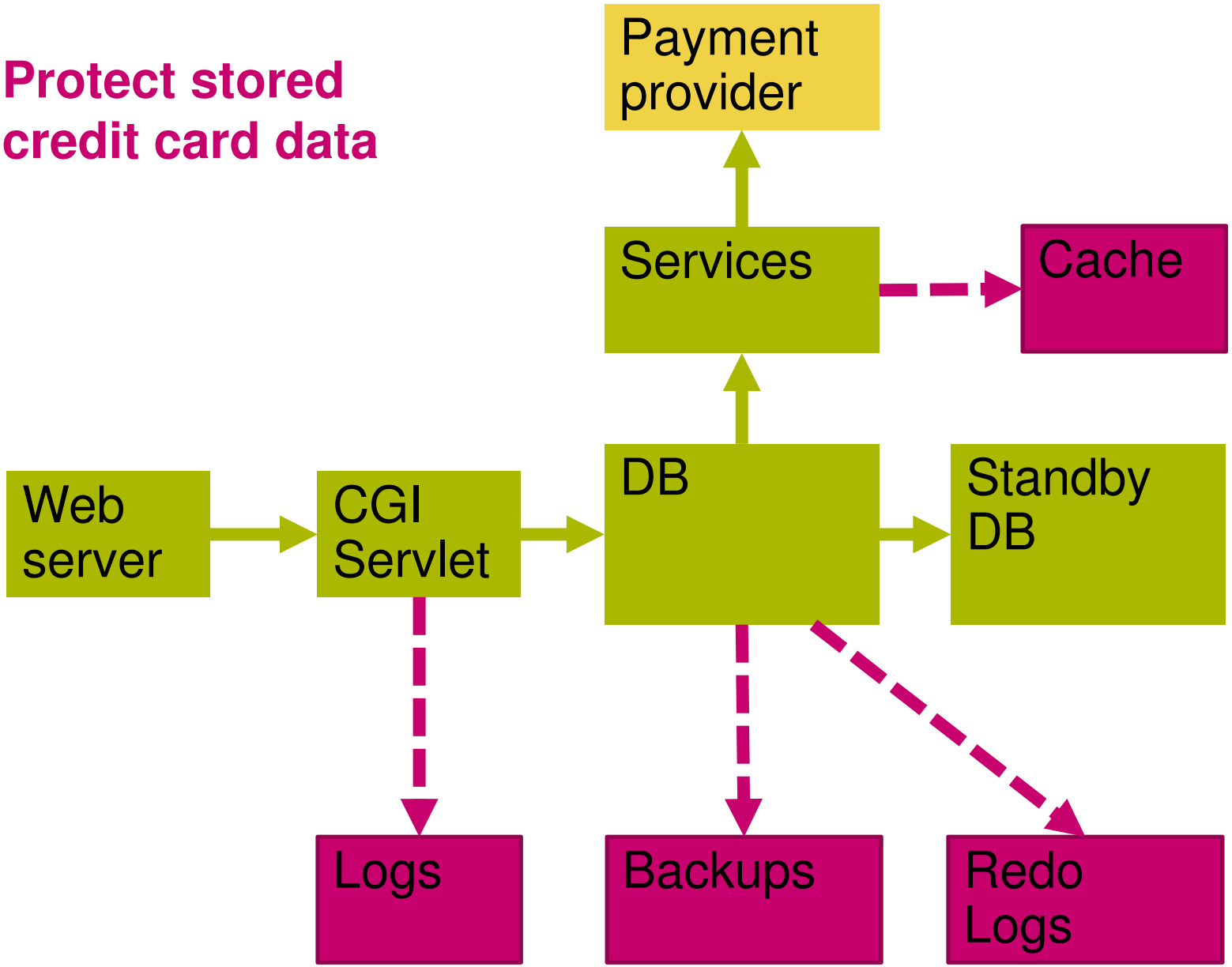


Firewall	Anti-Virus Software	Restrict Access to Cardholder Data
System Config	**Develop and Maintain Secure Systems and Applications**	Track + Monitor Access to Network + Cardholder Data
Protect Stored Card Data	**Access to Data by Business Need-to-Know**	Regularly Test Security
Encrypted Transmission	**Assign a unique ID to each person**	Security Policy for Employees and Contractors

Develop and Maintain Secure Systems and Applications

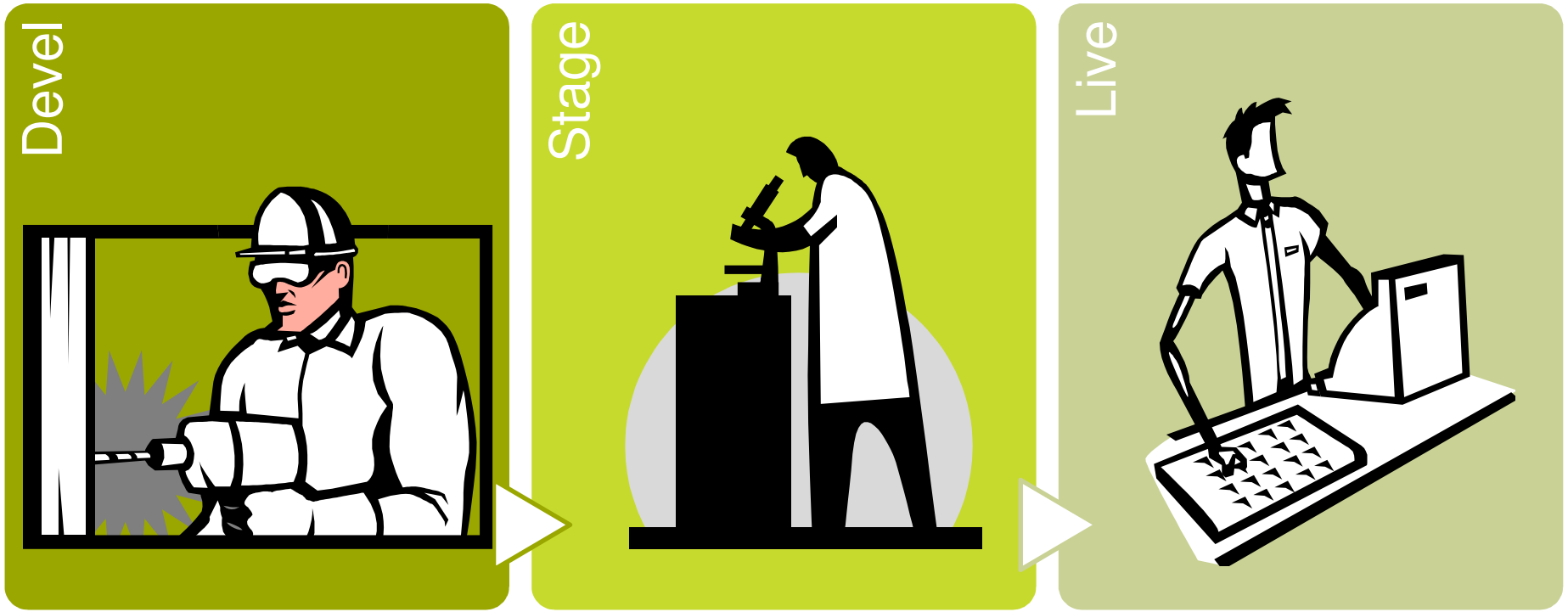


Protect stored credit card data

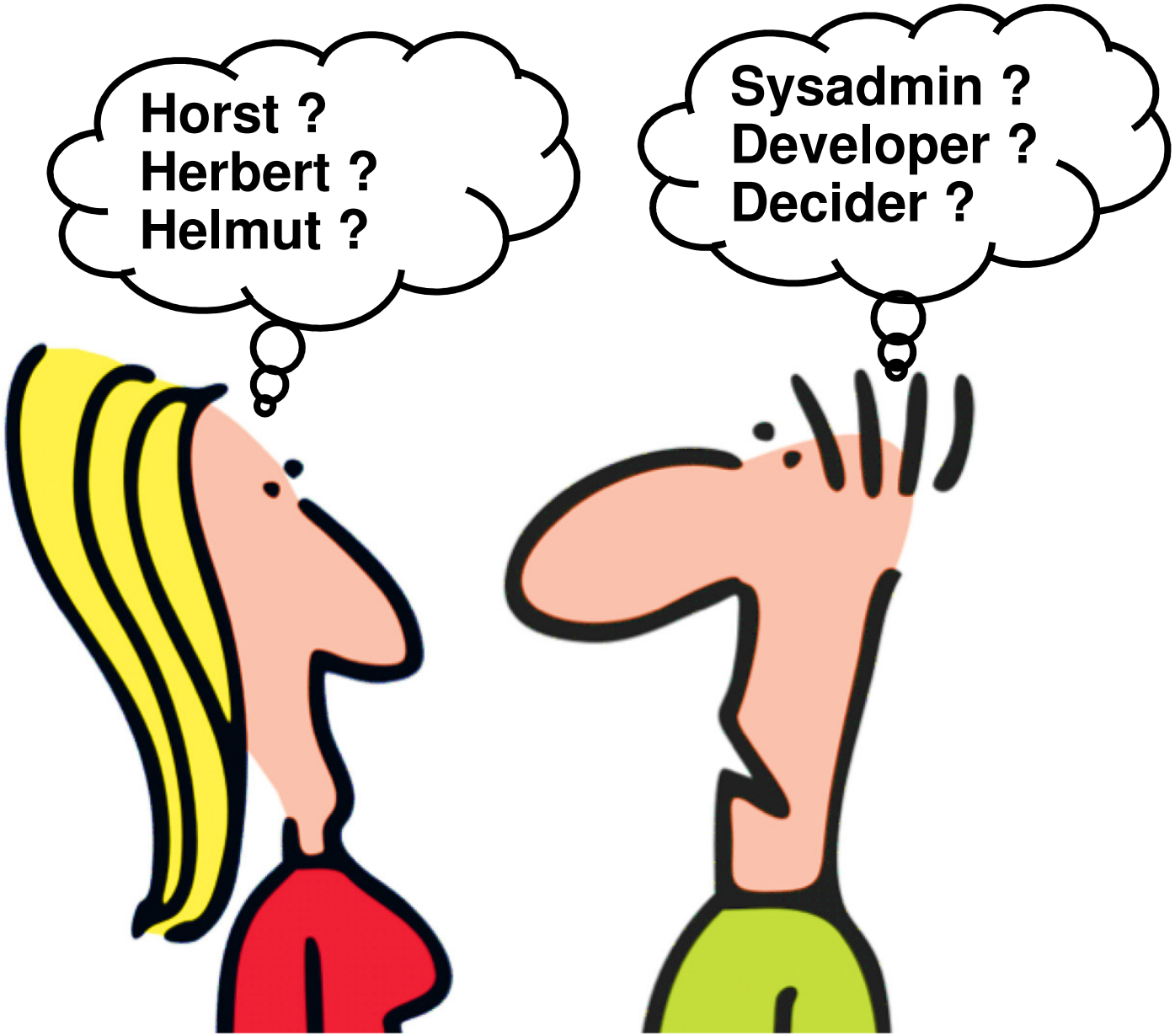


Develop and Maintain Secure Systems and Applications

Separate development, testing and production enviroment



Access to Data by Business Need-to-Know
Assign a Unique ID to Each Person



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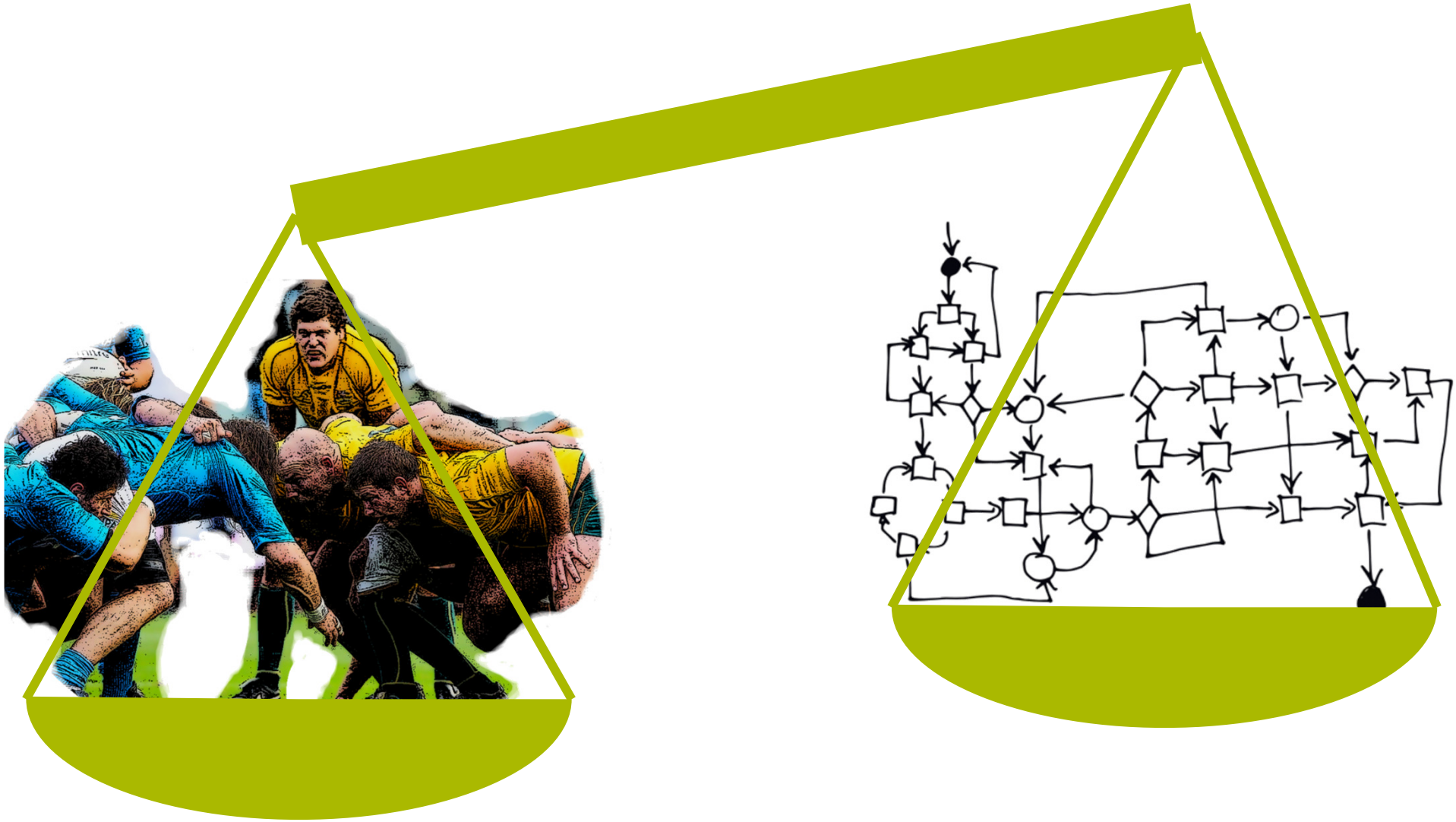

Agile
Fast
Open to change

Regulations
Controlled
Restricted

Thank you for your attention!

Tack

Gracias

Vielen Dank

Merci

ありがとうございます

Bedankt

Tak

спасибо

谢谢

Thank You

ευχαριστώ

감사합니다

Kiitos

Takk

Grazie

Dziękujemy

Obrigado

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