

# Web som en applikasjonsplattform

Espen Angell Kristiansen

# Hvorfor står jeg her?

- Simula / Media
- iAD
- Devilry

# I dag

- Praktisk
- Fellesnevnerne for webapps

# Fremmedord?

- Internet
- Web
- Webapp
- HTTP
- Protokoll
- Database

# Hva er Internet?

- Abstraksjon på abstraksjon på ....
- Standarder
- Hva skal vi se på?
  - abstraksjon!

# Devilry

(fordi det er et godt eksempel)

# Litt om Devilry

- <http://devilry.org>
- Utviklere: <https://github.com/devilry>
- Historie

# Django

Rammeverk  
PosgreSQL/sqlite/mysql/  
oracle

# Python





Rette oppgaver?

- Finn bruker
- Last ned **en** oppgave
- Pakk ut filer (zip/tar/rar/7zip)
- Skriv tilbakemelding
- Lag en ny epost
- Skriv inn epostadresse
- Send tilbakemelding
- Skrivefeil i epostadressen?

Bortkastet tid?

# Rette oppgaver?

- Last ned **en** oppgave
- Sjekk brukernavn
- Pakk ut filer (zip/tar/rar/7zip)
- **Skriv tilbakemelding**
- Lag en ny epost
- Skriv inn epostadresse
- **Send tilbakemelding**
- Skrivefeil i epostadressen?

Bortkastet tid?

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# En Django app

# Django

- <http://djangoproject.com>
- Installer
- startproject
- startapp
- ...
- Django er det vi bruker for å vise felles prinsipper i praksis