

② User Experience - Focus on User
and all else we follow

→ Experience of the UX team @ Google.

- (i) Bottom up ideas culture
- (ii) data driven engineering approach
- (iii) fast, highly iterative web dev cycle
- (iv) global product perspective of design for multiple countries.

→ UX team aligns with

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graph LR
    A[UX team aligns with] --- B[Search]
    A --- C[Commerce]
    A --- D[Applications]
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→ skips in Interaction Design, visual Design,
user research, Web development, tech writing

→ located @ multiple places

① B/U ideas:- great ideas can come from
now; 20% time - spend on new passion
/not related to primary work area;

→ Google News, Google Trends, → 20% time off

↳ more of a ser. idea than user need.

ux team's support only for those ideas that mature

"Engineers with empathy to users, to draw from lives of our users"

→ life of a user training

→ Field Fridays

→ New Googlers → Nooglers → Training + Tech Training →
Life of a user
→ user Centered Design, useful res. methods

→ Field Friday — attend studies to connect
with everyday problems / users delight.

→ Internal Design Standards can be adopted
shuener

ux team maintains a knowledge base (ux kit)

Data Driven App.

→ Server perf monitored via metrics/dashboard

→ Web Analytics — important research method

? products are being used

? working ^ not working

→ growth in # (users) active

→ usage ↓ during a time period
(7 days)

actuals :- sev. times / day to once / month
∴ Variable period for every blogger

→ A/B Testing with random users
"gather lots of data in short time"

→ let exp run for a while to get both
initial + settled effect.

Web Analytics - What's Happening But not why
Quant. Analysis Qualitative

? Contextual factors that drive user behavior
↓
In depth means with a reconstructed
to understand the why

→ (3) How we work: Rapid Web Development Cycle
→ Desktop SW → Annual update
→ Internet → updates more easy

→ agile testing - Guerrilla Usability Testing
"limited # (uses) hijacked from Google Caterina
@ short notice

→ live instant managing b/w Moderator and
observers during lab testing.
- redesign within a single session possible.

→ (4) How we work: Global Audience.

→ challenge of localisation @ layer scale
→ must products dip on local content
(maps, search, ...)
∴ Global UX challenges (Italy) that are unique

UX teams — localization (110n)
internlgn Engg (118n) team

→ France — local variations of
credit Card (vs) ✓ Germany — Debit Card ✓

Manchester < UK ?
vs

HH → Germany — Hamburg.

→ globally diverse UX team with local
awareness