OpenPatterns

The platform for bridging the gap between industry professionals and academic researchers

Feature mockups slide deck

Search

Top. A sequenced, assistive search experience. **Bottom.** More filters to facilitate search (this could also be solved using ML).

Navigation Context sensitivity breadcrumbs Q Search Location awareness ✓ Health □ Productivity □ Social gamification Q ✓ Exercising Education ☐ General

Patterns

The right design of actual patterns to communicate scientific knowledge was identified in past studies conducted by the research team.

more evidence



Extreme comparisons discourage users when using social comparison displays

Make users look closer to their comparisons

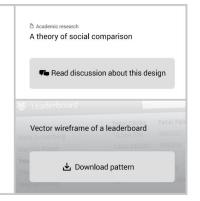
<u>leaderboard</u>, <u>comparison</u>, <u>gamification</u>, <u>engagement</u>, achievements, games, social gaming



RECOMMENDATIONS

- Visually upgrade users' performance so it looks closer to their comparison targets
- Compare users to friends or other similarly experienced users

point increase due to comparing people to similar players rather than leaders



93% of users
dislike receiving more than
a notifications per day
from the same app



more inspiration

I turned off notifications.

Now from this moment on, I EXPECT that I will not receive no other notifications on my phone again, right? Wrong. They kept sending them.



Search results

The display of search results could already contain some visual information, to make professionals more interested in the resource.



Wizard

Designing Closeness to Increase Gamers' Performance





RECOMMENDATIONS

- . Visually upgrade users' performance so it looks closer to their comparison targets
- · Compare users to friends or other similarly experienced users

point increase due to comparing people to similar players rather than leaders

more evidence

A theory of social comparison Read discussion about this design Vector wireframe of a leaderboard ▲ Download pattern

Lucas Colusso, Gary Hsieh, Sean A Munson

Publication date 2016/5/7

Journal Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI)

Description ABSTRACT Designers often make use of social comparisons to motivate people to perform better. In this paper, we present the concept of closeness to comparison to improve the efficacy of social comparison feedback. Specifically, we test two design strategies related to closeness:(1) comparing users to a target described as a similarly experienced player and (2) adjusting the visual representation of performance so player scores appear closer to the comparison target. We evaluate the effects of these strategies for social comparison on ...

Total citations Cited by 1

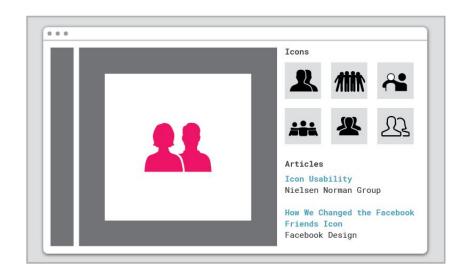


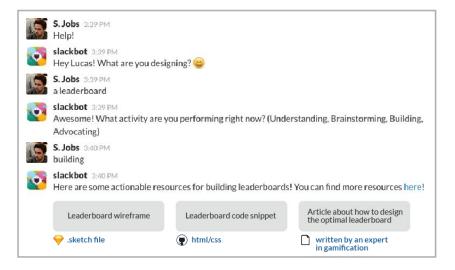
Scholar articles Designing Closeness to Increase Gamers' Performance

L Colusso, G Hsieh, SA Munson - Proceedings of the ACM Conference on Human ..., 2016

Cited by 1 - Related articles - All 5 versions

Communication & Collaboration





Our API could be leveraged to include resources inside professionals' tools, such as Adobe Illustrator, Experience Design, Sketch, and others.

Integrating into widely used communication tools may facilitate search. In this example we show a bot assisting a professional.