A Closer Look at Photographers’ Intentions: A Test Dataset

Examples

"It was taken at the VW Classic show, back in 2004. It was my first VW Classic.*

[Image of a car]

"[...] to document the return of the fishing industry to the Aral Sea. This is the site of a major ecological disaster [...] completely been destroyed [...] *

[Image of a boat]

"I took this photo as a record of what I [sic] were today"

[Image of a boat on water]

"because I [sic] was feeling sad at that time and everything seems as “sharp” and hard to me at the endline [sic] of this plant.*

[Image of a boat]

Statistics

- support task
- preserve bad feeling
- preserve good feeling
- recall situation
- publish online
- show to friends & family

Intention Data Set

- Collected from Flickr.com in 2011
- Invited uploaders to survey
- Collected 1,309 positive responses

Rated intentions on Likert scale from “strongly disagree” to “strongly agree”

I took the photo to...
- recall a specific situation later on
- preserve a good feeling
- publish it online
- show it to friends and family
- support a task of mine
- capture a bad feeling

... along with free text intention description

Validation on Amazon mTurk
- 5 takers for each photo
- rated readability and descriptiveness
- classified photographers intentions from text descriptions

http://www.itec.uni-klu.ac.at/~mlux/intentions-data-set.htm