







Chris Lintott University of Oxford



























MOST POPULAR STORIES NOW MOST E-MAILED MOST READ Moles 'good indicator to ageing' Huge dog is reluctant media star Scientists seek galaxy hunt help 'My mother held me down' Man flies to wedding a year early Most popular now, in detail



CITIZEN SCIENCE O ALLIANCE



































Hanny's Voorwerp HSTACS/WFC, WFC3/UVIS/IR WIYN





Lintott et al. 2009 Keel et al. in prep



SnapshotSerengeti.org







10,000 volunteers

classifications 150,000





Whale FM: Listen to whale calls to decode their language

whale.fm



25,000 volunteers

pages 1,000,000





Old Weather: transcribe the logs of WW1 vessels as they travel the globe, collecting valuable climate data

oldweather.org



24 hours

classifications 19,000





Cell Slider: answer simple questions about medical data to help the effort to find treatments for breast cancer.

cellslider.net







DSL and tools for project "classification": { "firstStep": "pickOne",

```
"pickOne": {
"type": "button",
"question": "Choose one",
"choices": [{
 "value": "default",
 "image": "//placehold.it/100.png",
 "label": "Default"
}, {
 "value": "specific",
 "image": "//placehold.it/100.png",
 "label": "Specific"
}],
"next": "pickAnotherOne"
```



Milkman



MILKMAN DELIVERS DATA FOR THE ZOONIVERSE'S MILKY WAY PROJECT

www.github.com/ttfnrob/milkman

INCLUDES 836,554 CLASSFICATIONS UP TO MARCH 4TH, 2014 10:18 MUXWWI IS OPEN SOURCE AND ON GITHUR - EMAIL ROBRIZOON/VERSE/ORG





Goggle Boxes

Hours spent...

200 billion hours a year spent watching TV by US adults

16 years every hour!

100 million hours to create Wikipedia

// source: Cognitive Surplus by Clay Chirky // InformationIsBeautiful.net





Zooniverse Growth



Weeks







Welcome to planet hunters.

With your help, we are looking for planets around other stars

Start hunting for planets











Lintott et al., 2012 arXiv : 1202.6007



























Space Warps

















Tammy Waterhouse 2013 - Pay by the Bit: Information-theoretic metric for collective human judgment

Changes in Confusion Matrix of Base Classifier 139963









www.zooniverse.org

We have a position open for a Javascript developer to work on an art history project with Tate. Contact me if you're interested!

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