



Decision Intelligence

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Chief Decision Scientist

Google Cloud



Machine Learning

Data



Algorithms



Models



Predictions



Ingredients

Appliances

Recipes

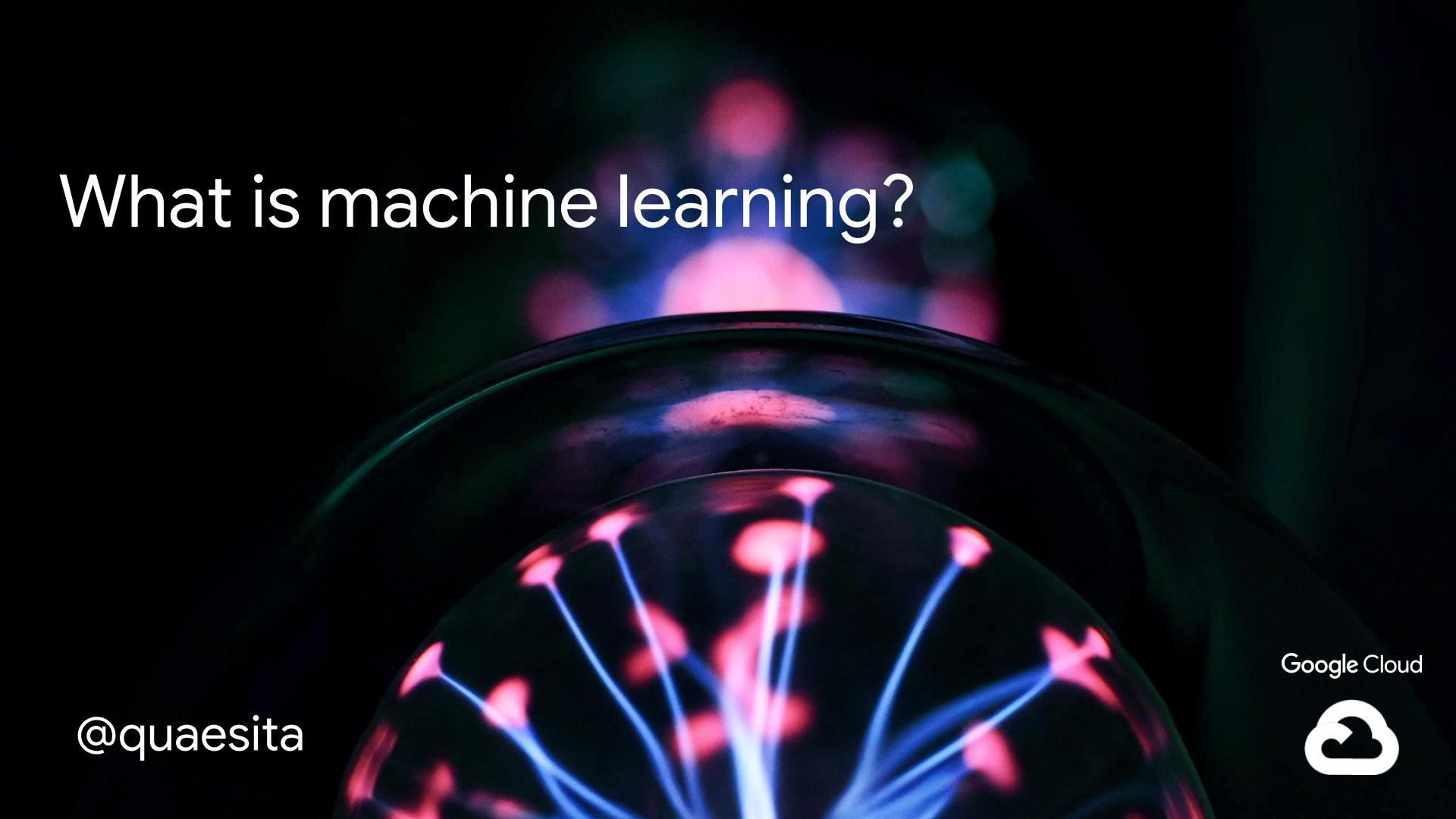
Dishes

Decision Intelligence

*Applied machine learning,
statistics, and analytics for
solving business problems*



What is machine learning?



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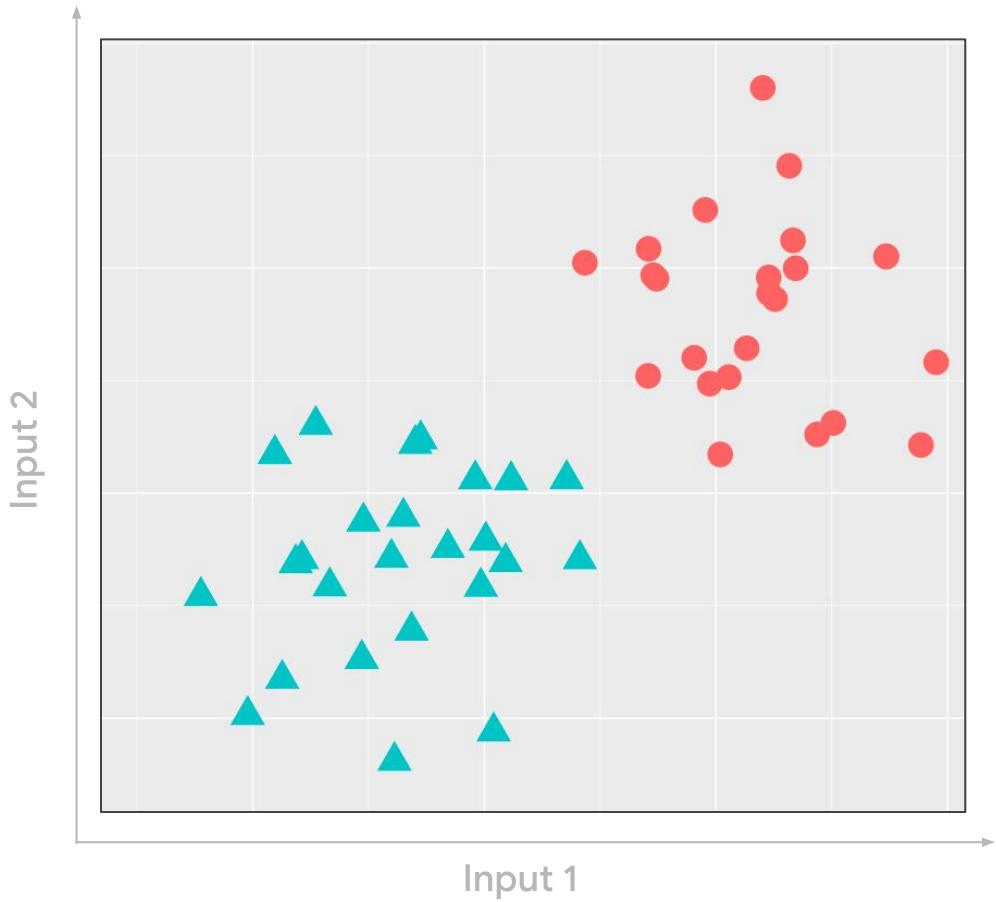
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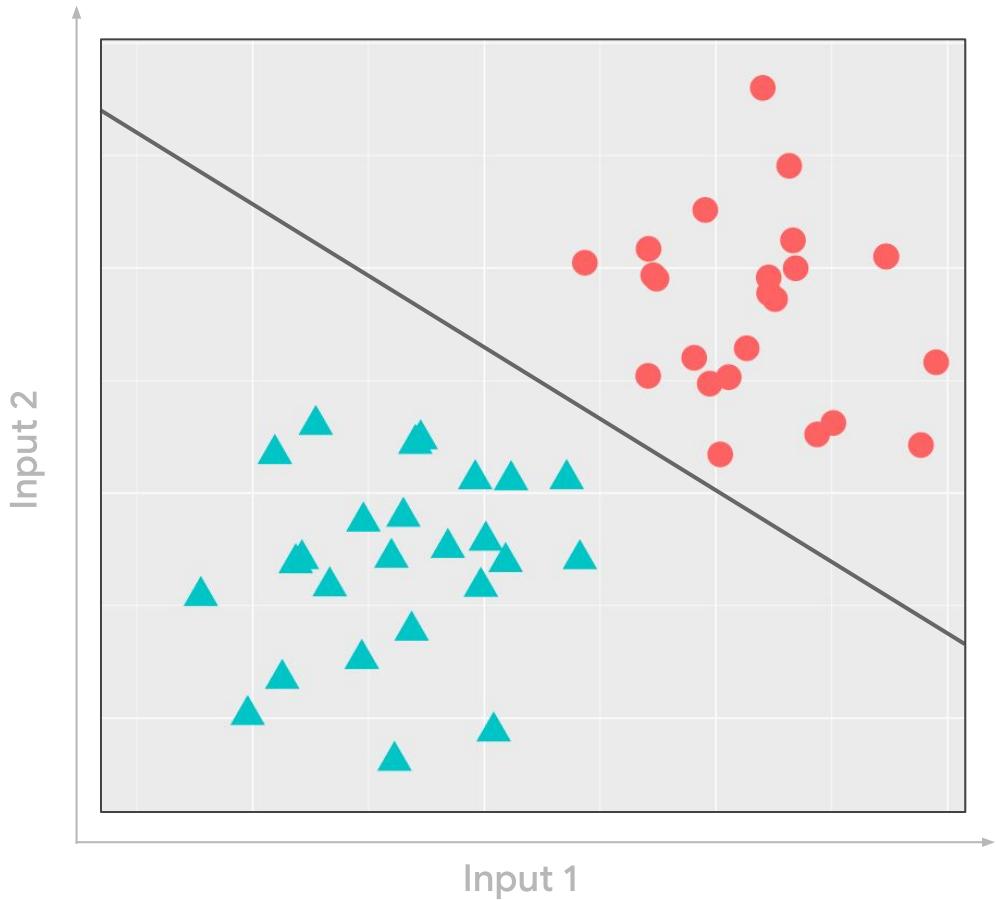
How does it work?



Data



Algorithm



Algorithms



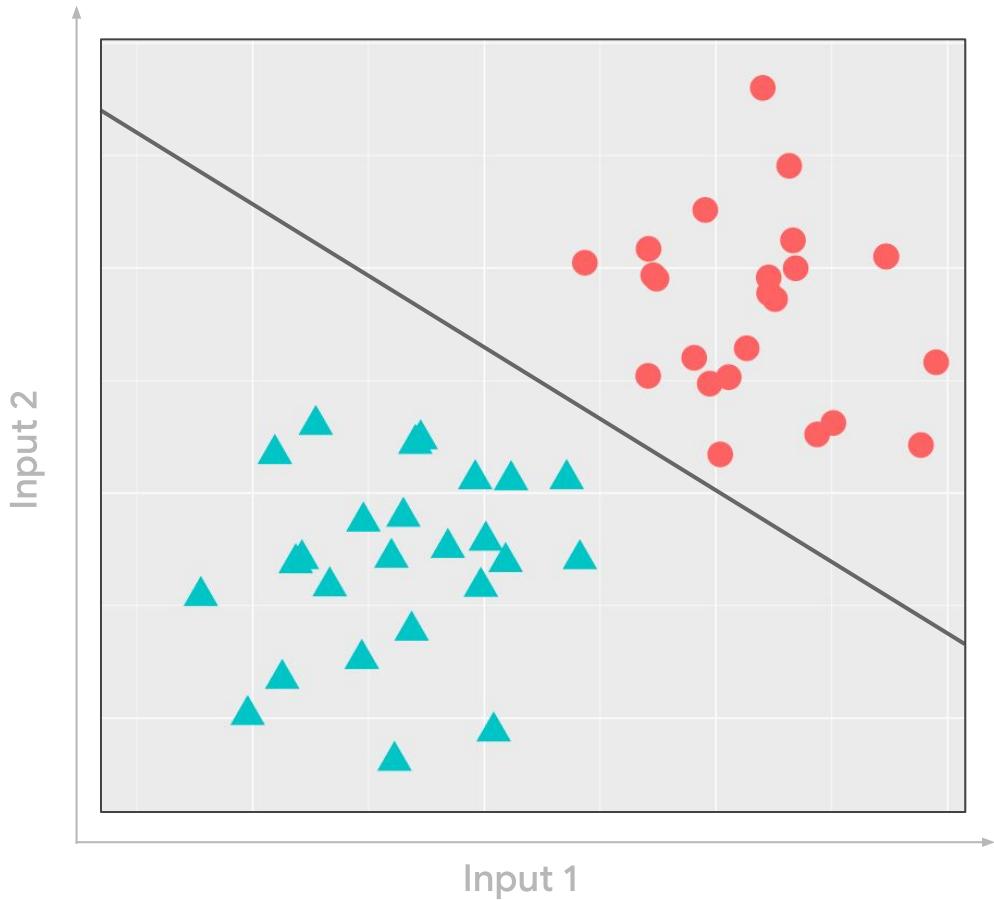
Support Vector
Classifier



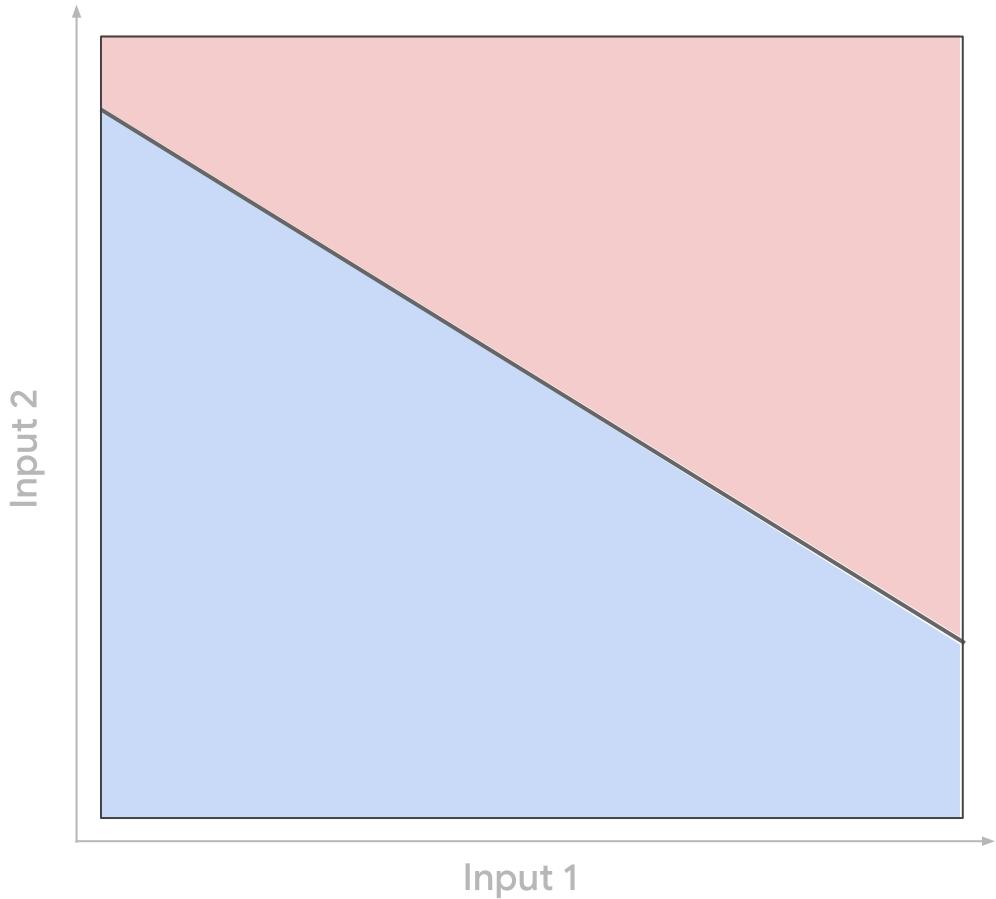
Decision Tree



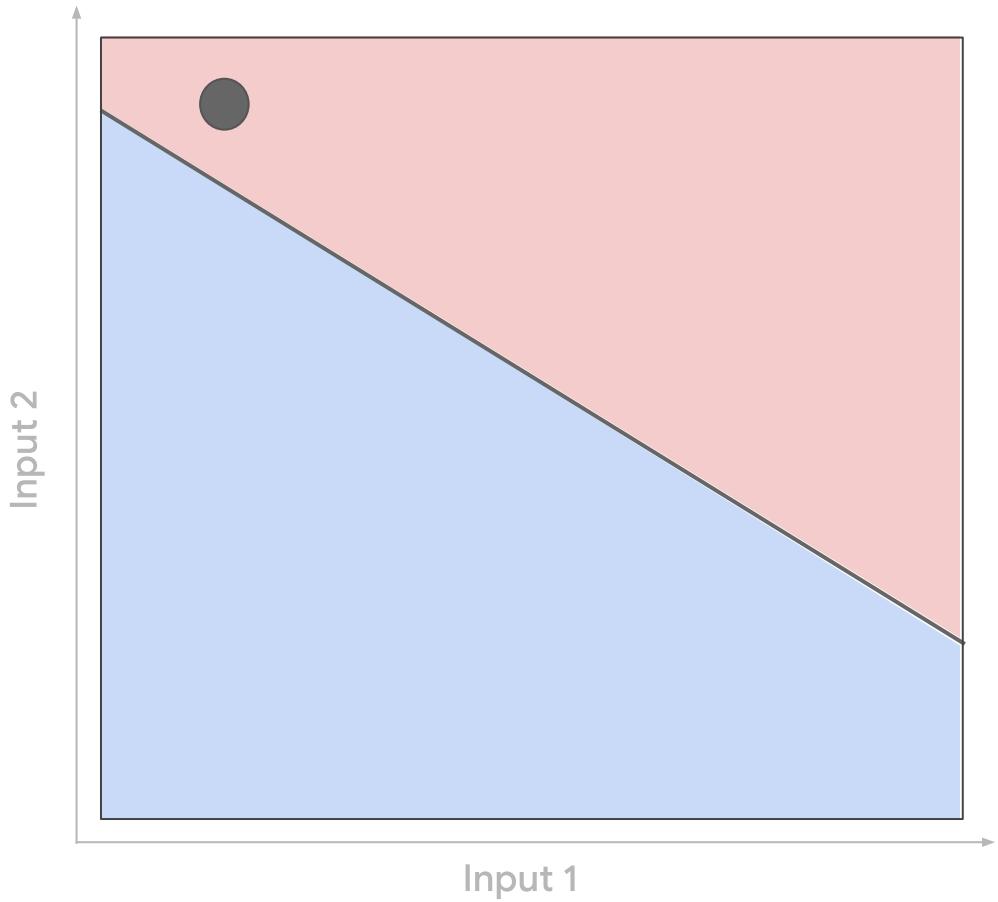
Neural Network



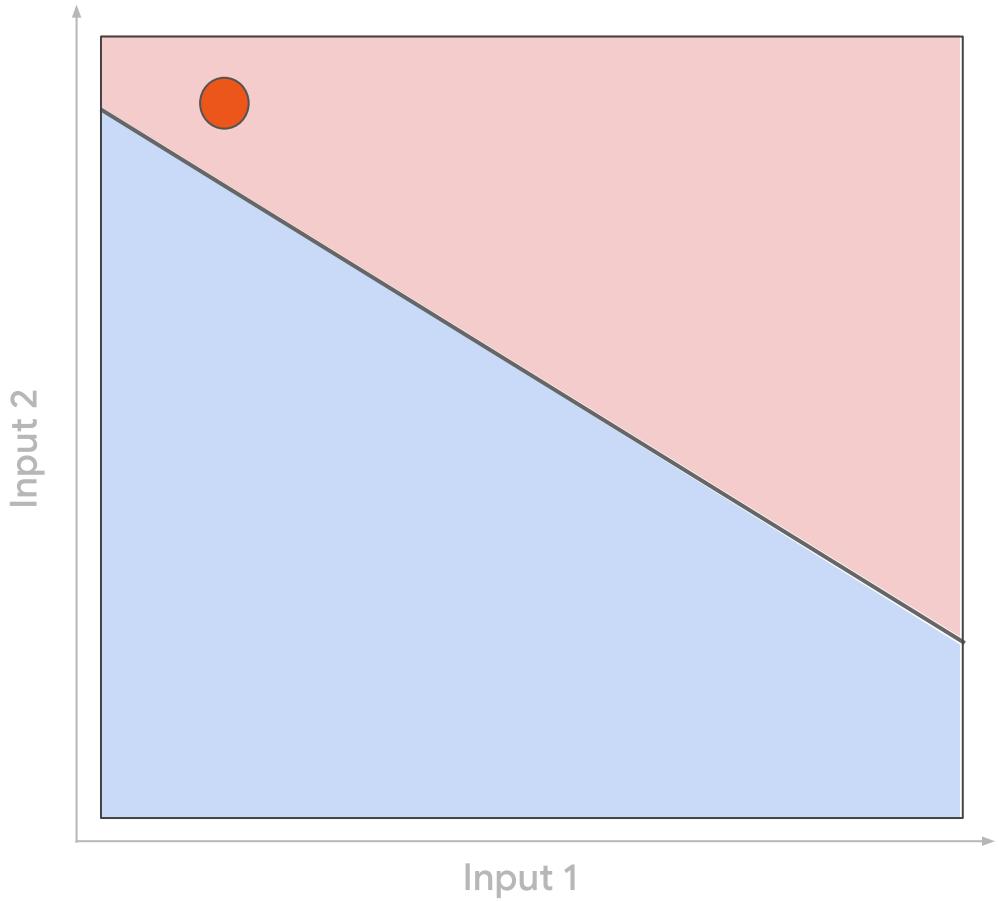
Model



Label

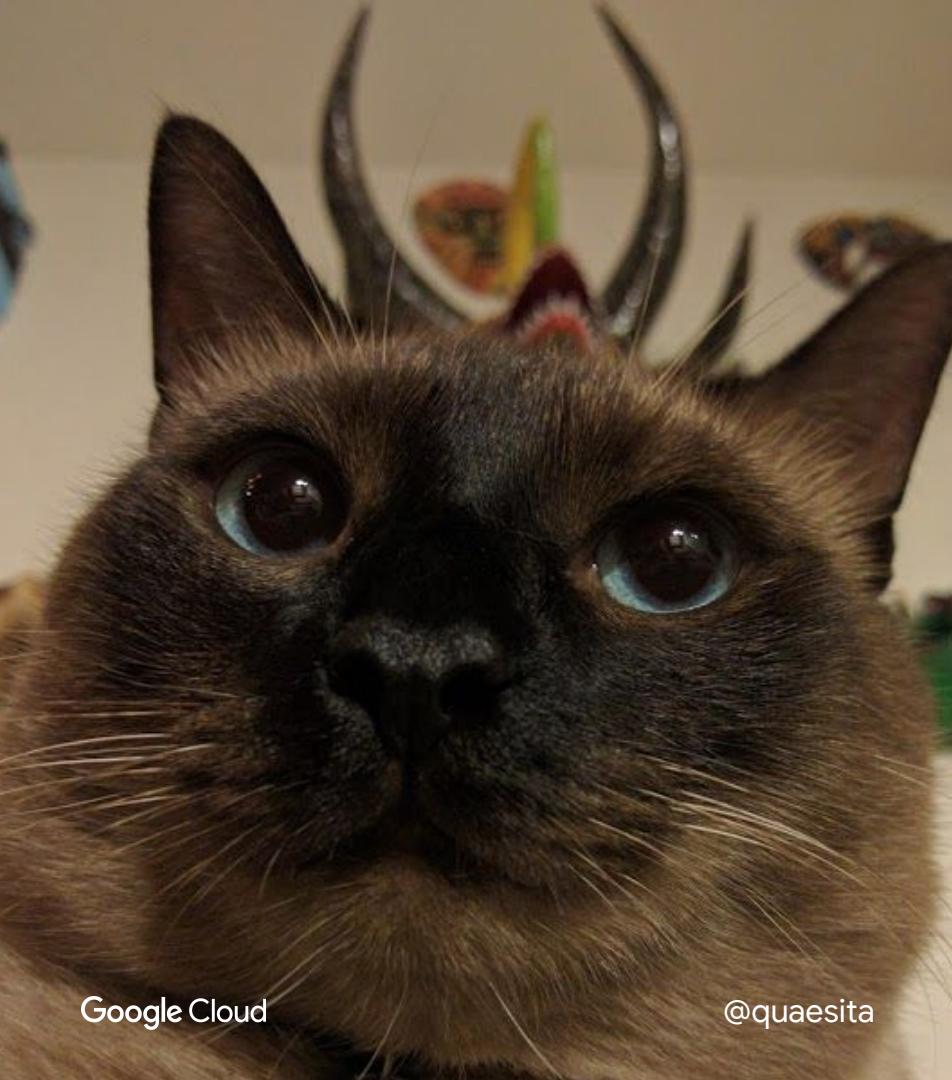


Label



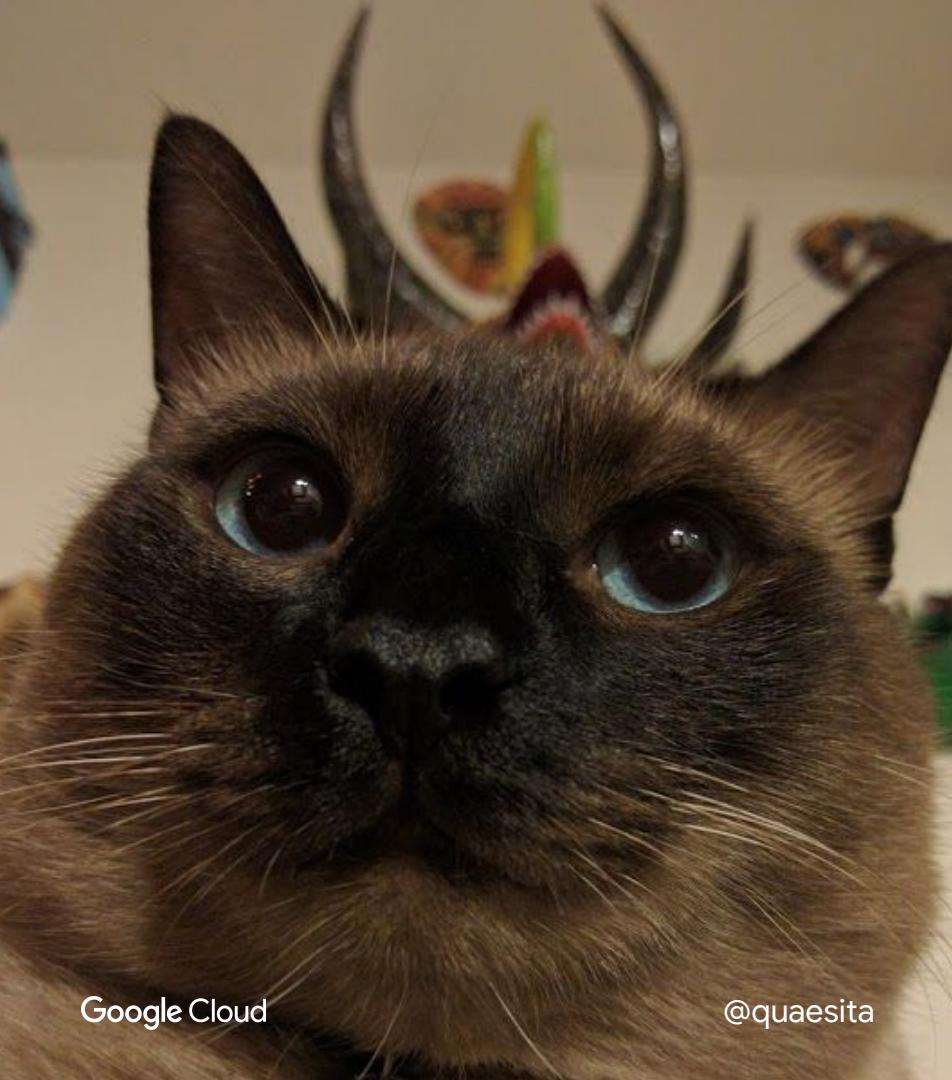
Why?





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Cat



Cat

```
    var val
    if ( val )
        ret
    }
    return ret
},
functionArgs:fu
function
    var l = fn.
    if ( !l ) r
    var args =
    while ( l-- )
        args[l]
    return
}
336
337
338
339
340
341
342
343
344
345
346
347
348
349
```

Explain with instructions examples

```
    val
if ( va
ret
rn ret
Args:fu
l = fn.
( !l ) r
args =
le ( 1-
args[1]
run
336
337
338
339
340
341
342
343
344
345
346
347
348
349
5("Działanie nie jest
$(
ygi 1(.w(),
$((
$) (
$.length,
n"=parseInt($("#1"))
j) (
parseInt($("#slide
i($.hidden(fa
ygi a, c = [],
dar n = 1;
if=(s;length > 0) {
for(#(aabuton0).ulic{
for {varpurse0;t("$"sl
file_wystepujet,"forced
word:Ds[e].getTime();
ed-list-out").ht
```

Automating the ineffable



What's the first step?





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This is
human
creativity



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This is
human
creativity



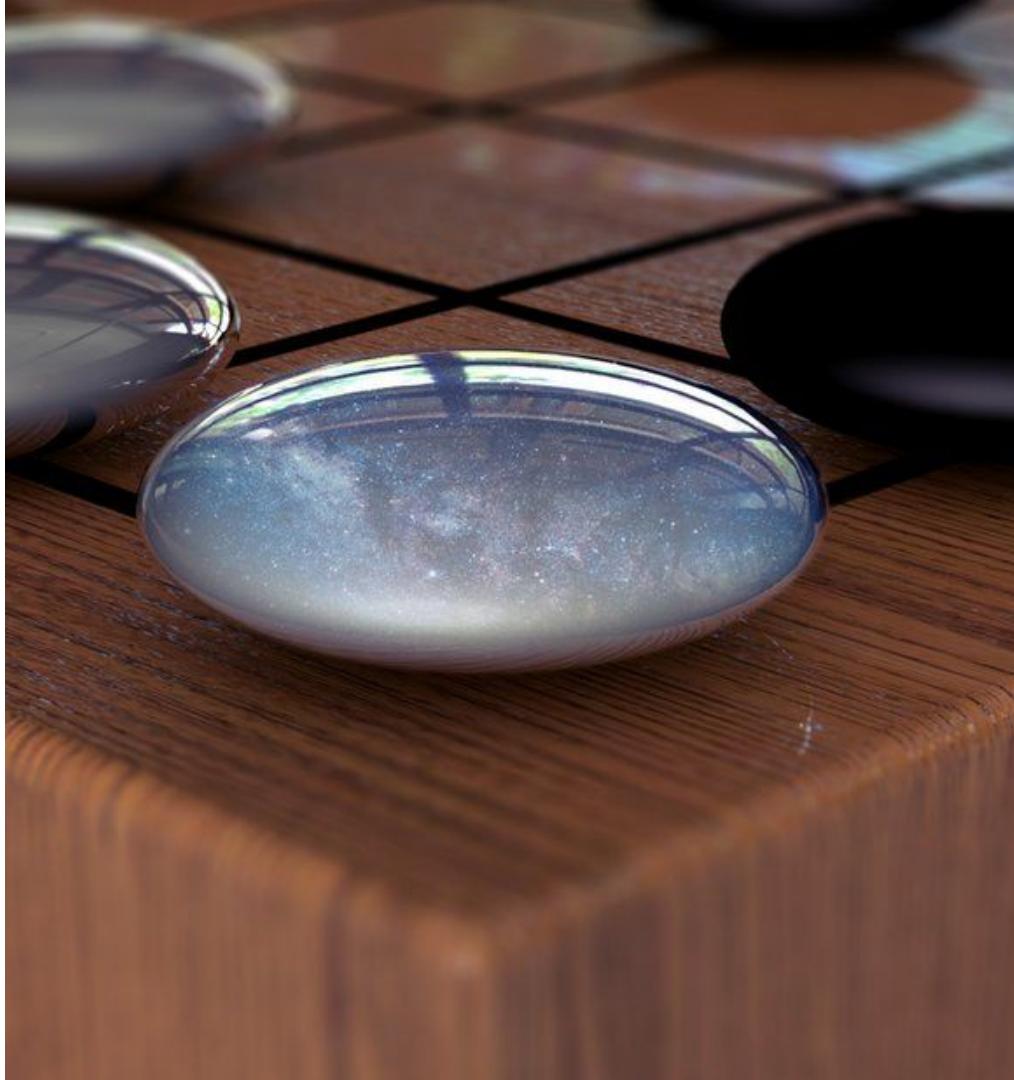
This is
human
creativity



This is
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creativity



This is
human
creativity



This is
human
creativity





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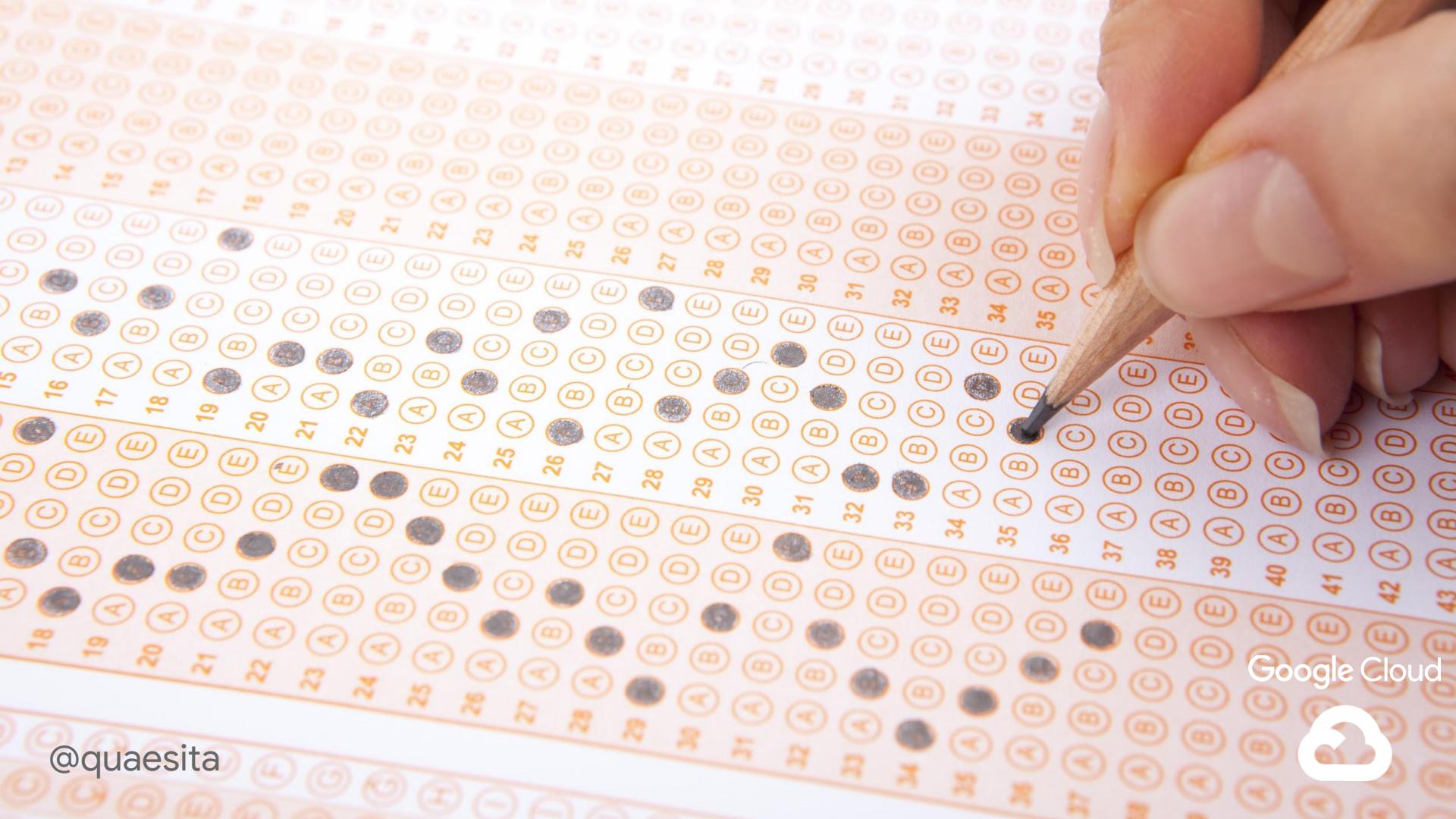
How Does it work?



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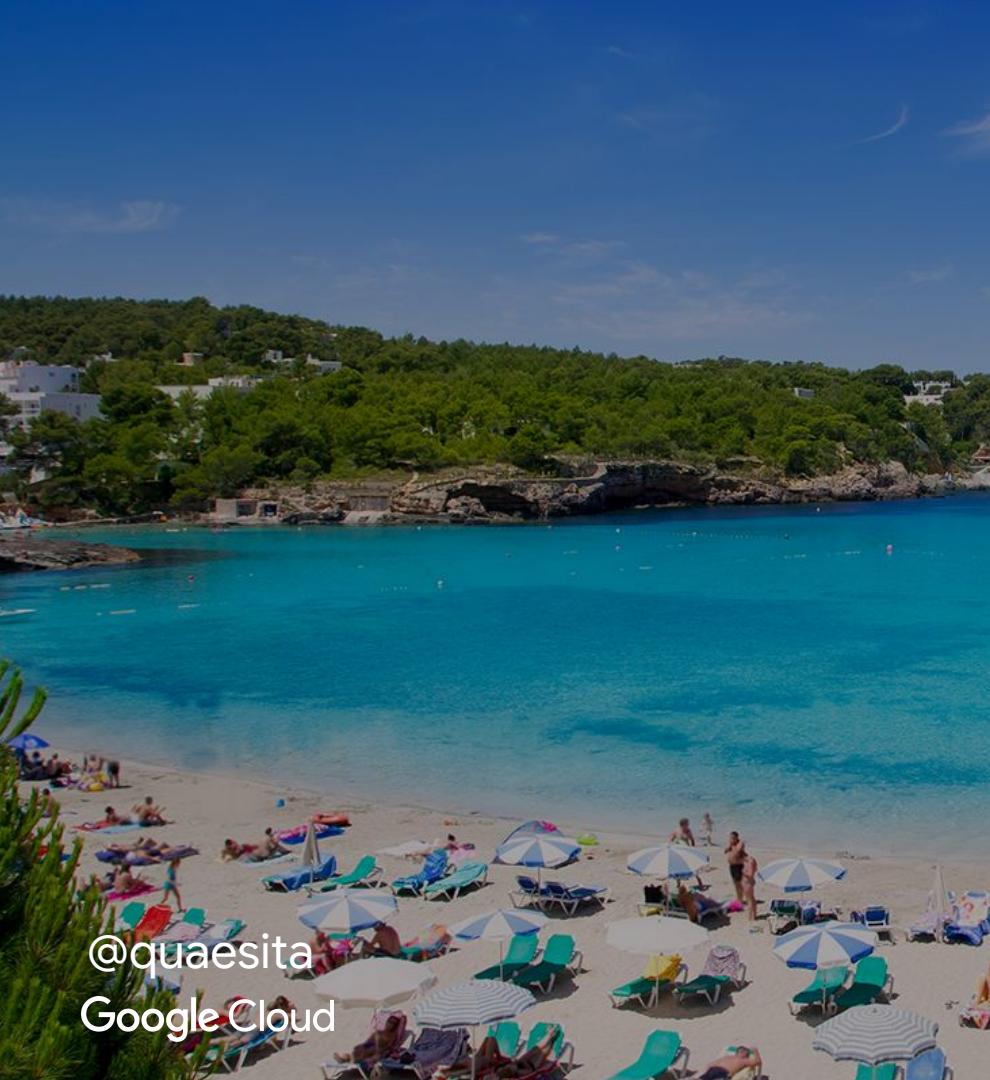




Testing keeps
you safe

*“The world represented by your
data is the only world you can
expect to succeed in.”*





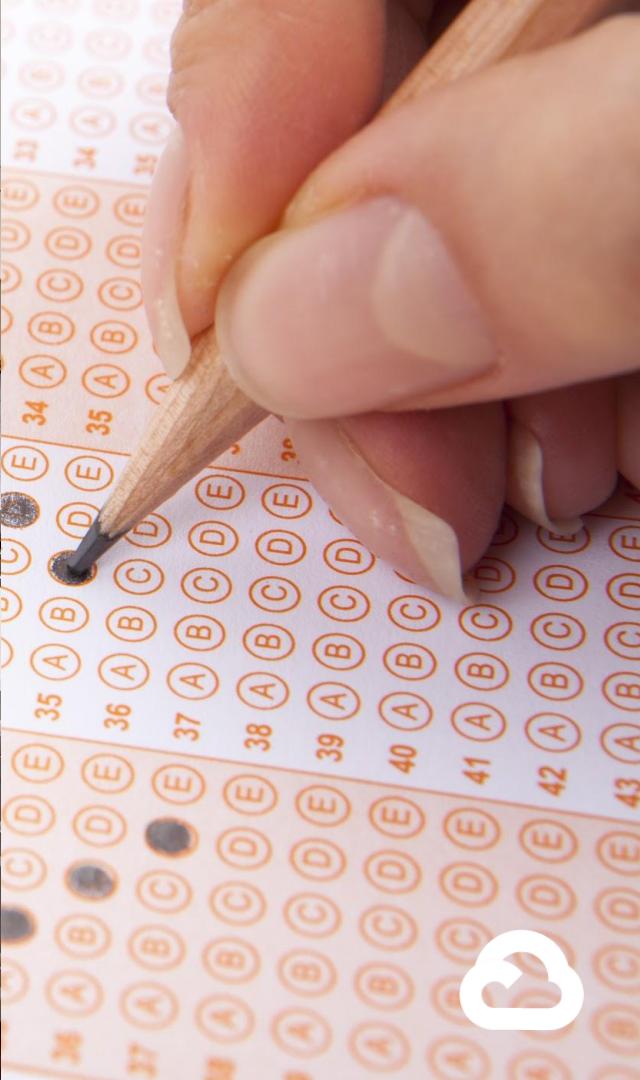
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Wish
responsibly!





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The rest is easier than you think!



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Your machine learning adventure awaits!

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