

DOGA CHALLENGE

Make it easy!

Table of Contents

01

Problem & Solution

A program to extract information from pdfs.

02

Target

Who could take advantage of our solution.

03

Our Process

Our path step by step.

04

Q&A

Feel free to ask your doubts after our presentation.





Our Solutions



01

Read

The first step is reading the files.

02

Extract

We need to filter what we want.

03

Convert

After extracting we need to convert it.

04

Data

Finally we have a csv file to see the results.

Target

01

Personal

Is it a easy way to obtain
the data that you want
on the files you work
day by day.

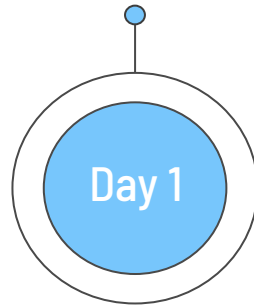
02

Business

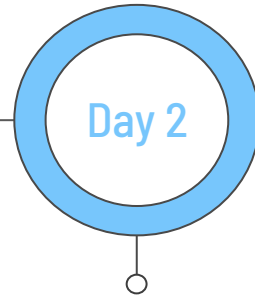
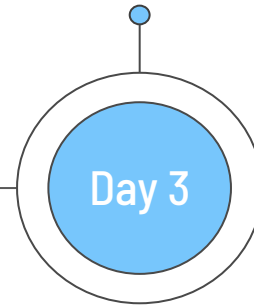
It can handle a lot of
files at the same time,
so it's a powerful tool for
the companies.

Our Process

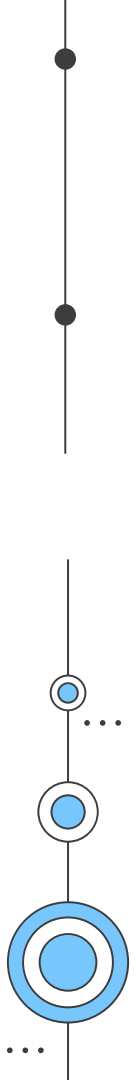
Problem statement and
research.



Analyze and interpret the
results.



Implementation of the code.

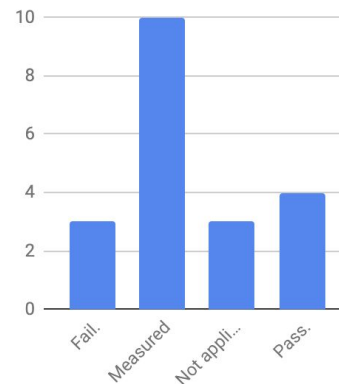


Results

Excel

1	report	request	date	client	test	standard	testResult	type	testedComponents										
2	23/001	HRE 22-552			Engineering Dev No load	OTROS	Measured	Motor type 359											
3	23/002	HRE 22-555			Engineering Dev No load	OTROS	Measured	Motor type 359											
4	23/007	HRE 22/439	28/11/22		Engineering (Gil TESTING 6.1.8.	MSL 03.04.0001	Pass.	Windshield wiping system.											
5	23/009	HRE 22-550	17/01/2023		Engineering (Dri IP XSS	IEC60529/DIN4	Measured	Motor type 319 with(out) cover											
6	23/200	HRE 23/197	27/07/2023		Engineering (Gil Others	ISO9227	Pass.	3592063000 - Wiper motor DOGA PIN 3592063000 Figure #1: Wiper motor 2.											
7	23/201	HRE 23/204	27/07/2023		Engineering (Gil DOGA 907-01-0	ISO9227	Fail.	12834220004 - Wiper arm DOGA PIN 128 3422 00 04 Picture #1: Wiper arm sample Before salt spray test.											
8	23/202	HRE 23/235	27/07/2023		Engineering (Gil Others	ISO9227	Fail.	31992533000 - Wiper motor DOGA PIN 31992533000 Figure #1: Wiper motor 2.											
9	23/204	HRE 23/232	14/07/2023		Advanced Quali DOGA 907-01-0	ISO9227	Measured	140 1307 04 09 Tensioner Plate DOGA part number: (3x) 140 1307 04 09 Picture #1: Samples Before salt spray test (Marked reference detail) 2.											
10	23/205	HRE 23/232	23/06/2023		Advanced Quali DOGA 907-01-0	ISO9227	Measured	111 5197 01 00 111 assembly group DOGA part number: (1x) 111 5197 01 00 Picture #1: 111 assy. Group Before salt spray test 2.											
11	23/206	HRE 23/182	14/07/2023		Advanced Quali DOGA 907-01-0	ISO9227	Pass.	14007300409C Crank 25x5 DOGA part number: (3x) 14007300409C Picture #1: Crank 25x5 samples Before salt spray test (Marked reference detail) 2.											
12	23/209	HRE 23/230	18/7/2023		18-0015 Mountain Top	HRE23-230	Not applicable	10000181600											
13	23/211	HRE 23-265	04/09/23		Engineering (Gil Others	OTROS	Measured	Thermal switch											
14	23/215	HRE 23/268	01/09/2023		Engineering (Gil 4.-EQUIPMENT	DOGA905.05.0C	Measured	DC Motor with gear											
15	23/217	HRE 23-271	12/09/23		Engineering (Dri Others	OTROS	Measured	Gear DC motor											
16	23/230	HRE 23/232	18/09/2023		Advanced Quali DOGA 907-01-0	ISO9227	Fail.	140 1307 04 09 Tensioner Plate DOGA part number: (3x) 140 1307 04 09 Pictures #1 to #3: Samples Before salt spray test (Marked reference detail) 2.											
17	23/237	HRE 23-214	30/08/23		Engineering (Gil Others	OTROS	Measured	Brake											
18	23/242	HRE 23/296	29/09/2023		CLAAS BALER : Others	919-01-047(Moc	Not applicable	31100711700											
19	23/245	HRE 23/299	01/09/2023		Advanced Quali 4.-EQUIPMENT	DOGA905.05.0C	Measured	Wiper motor											
20	23/247	HRE 23/280	16/09/2023		Engineering (Gil Others	ISO6270-2(H)	Pass.	100.0011.18.00 - Plastic cover adhesive in 311 motor type Pictures #1 & #2: Plastic cover Sample before water condensation test 2.											
21	23/249	HRE 23/288	1/9/2023		21-0465 KIRCH Others	HRE23-288	Not applicable	PW: 31954925503 _											

Graphs



A decorative graphic on the left side of the slide. It features a network of blue circular nodes connected by thin black lines. One node is significantly larger than the others. Three sets of vertical ellipses (three dots) are placed near the nodes, suggesting a continuation of the network.

Thanks!

Do you have any questions?

A decorative graphic on the right side of the slide. It features a vertical sequence of blue circular nodes connected by thin black lines. One node is significantly larger than the others. Two sets of vertical ellipses (three dots) are placed near the nodes, suggesting a continuation of the sequence.