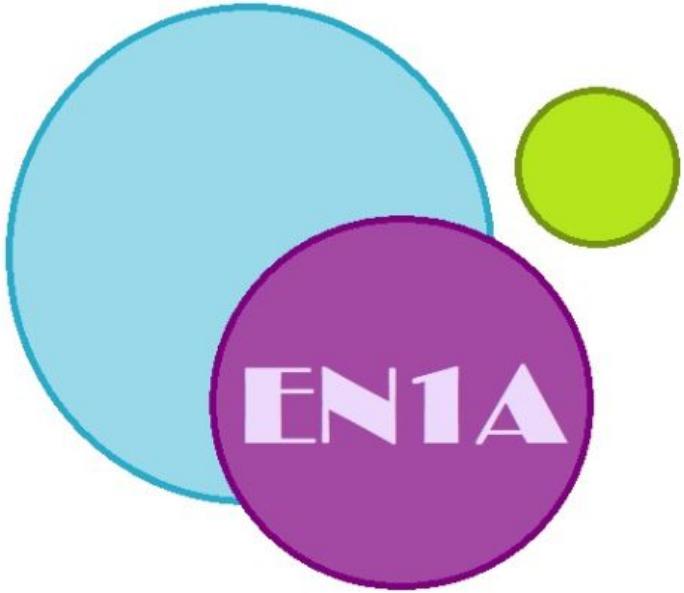
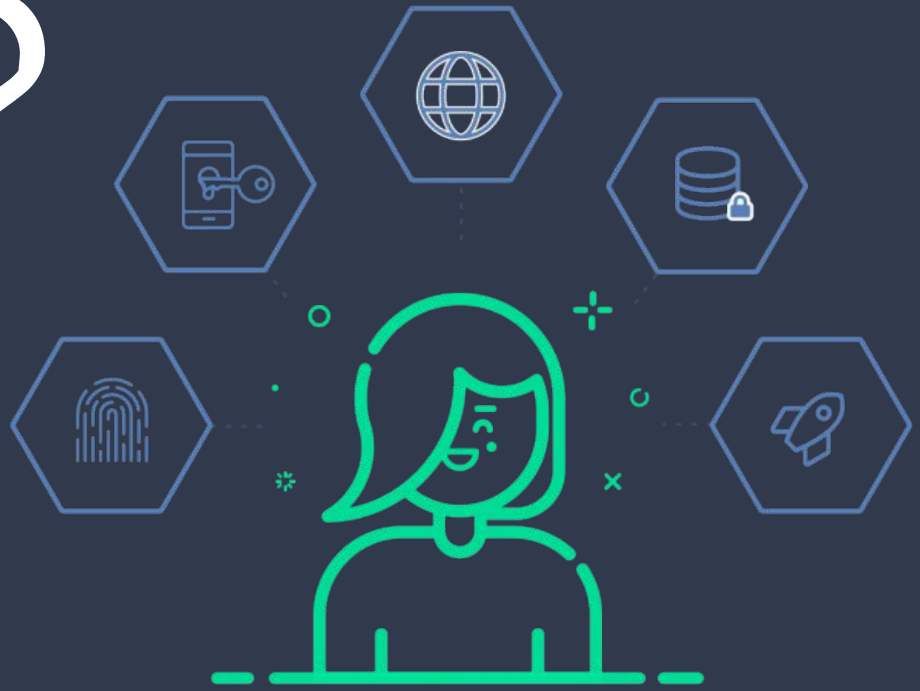
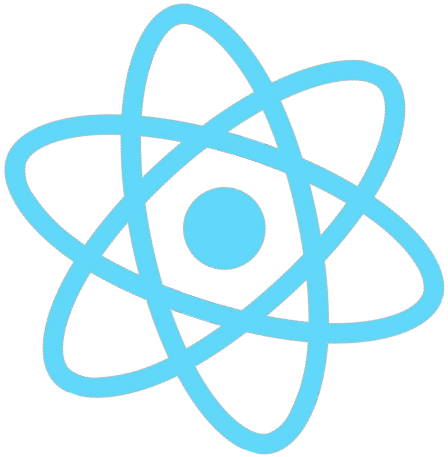


Víctor Gonzalo Cristóbal
Adrián Pérez Manso
Daniel Adrián Mare
Nut Bandera González
Lucía Blanco Llera
Sofía García Barbés
Daniel Ruckert García

WHAT IS VIADE?

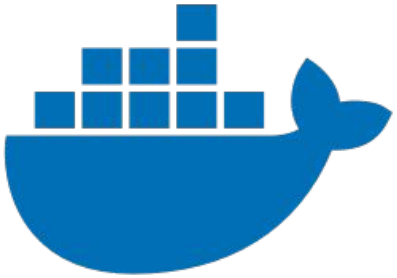


TECHNOLOGIES USED



TECHNOLOGIES USED

Gatling



docker

GitHub Pages

OUR APP

VIADE_EN1A

THE TEAM

Daniel

Adrián

Víctor

Back-end Team

Dani

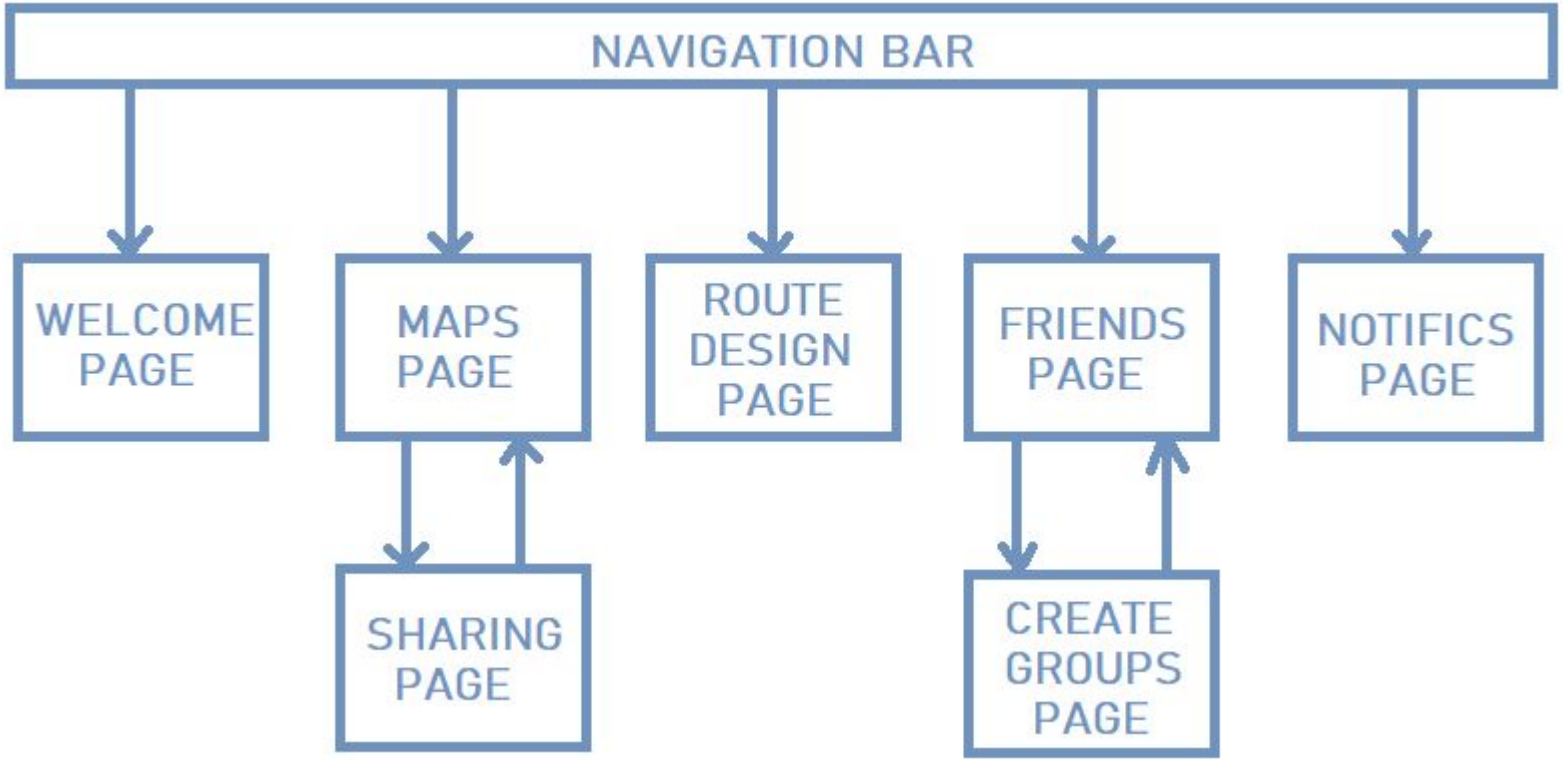
Nut

Front-end Team #1

Sofía

Lucía

Front-end Team #2



NAVIGATION MAP

STAKEHOLDERS

- Inrupt
- Solid Developers
- Teachers of the Course
- Other Students
- Next Year Students
- The Team

QUALITY GOALS

USABILITY

(Data obtained from real users)

Upload Route -> 70% -> 85%

See Route on Map -> 95%

Upload Media to Route -> 92.5%

See Route's Media -> 87.5%

Delete Route -> 100%

See Friends -> 100%

Create Friend Group -> 46.25% -> 90%

See Notifications -> 90%

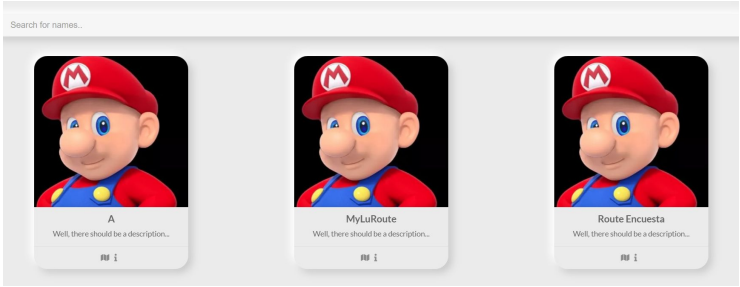
Share Route -> 97.5%

Dynamically Create Route -> 92.5%

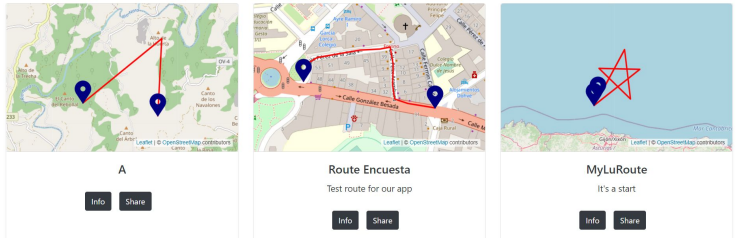
ACCESIBILITY

INTEROPERABILITY

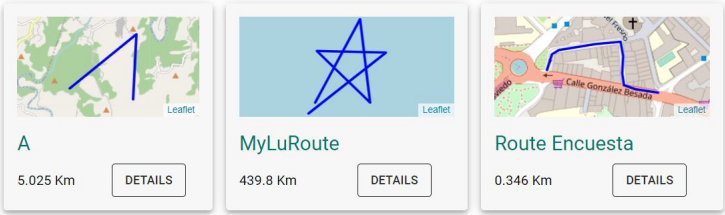
OUR APP WORKS WITH...



EN2B



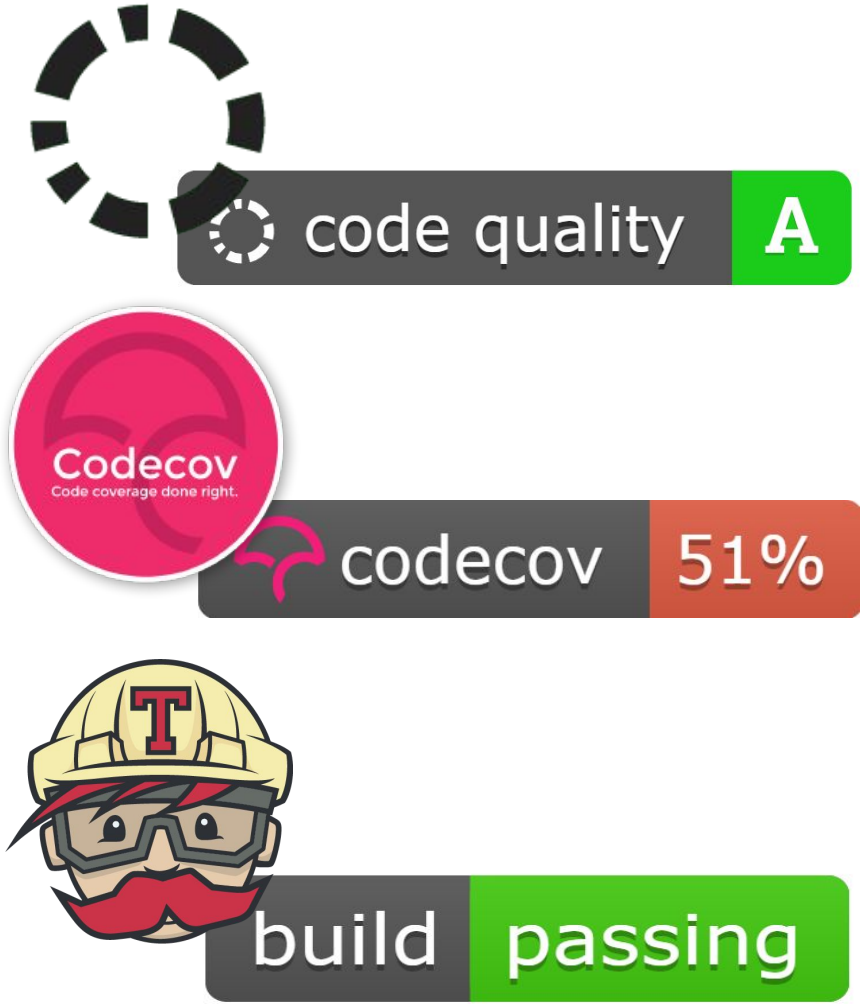
EN3A



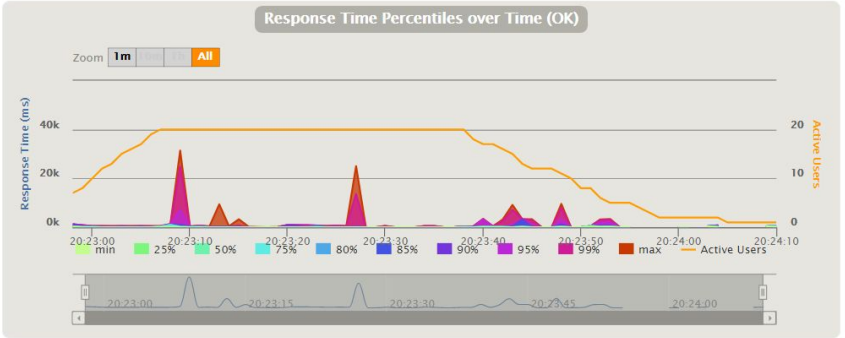
EN3B

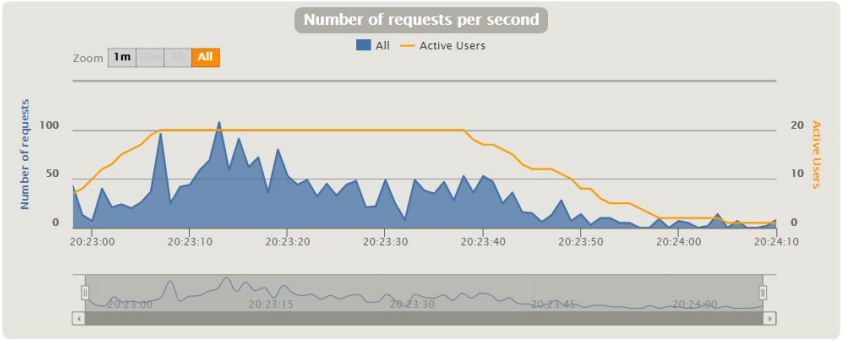
...AND MORE!

TESTABILITY + MAINTAINABILITY



PERFORMANCE





STATISTICS (Click here to show more) — Expand all groups | Collapse all groups

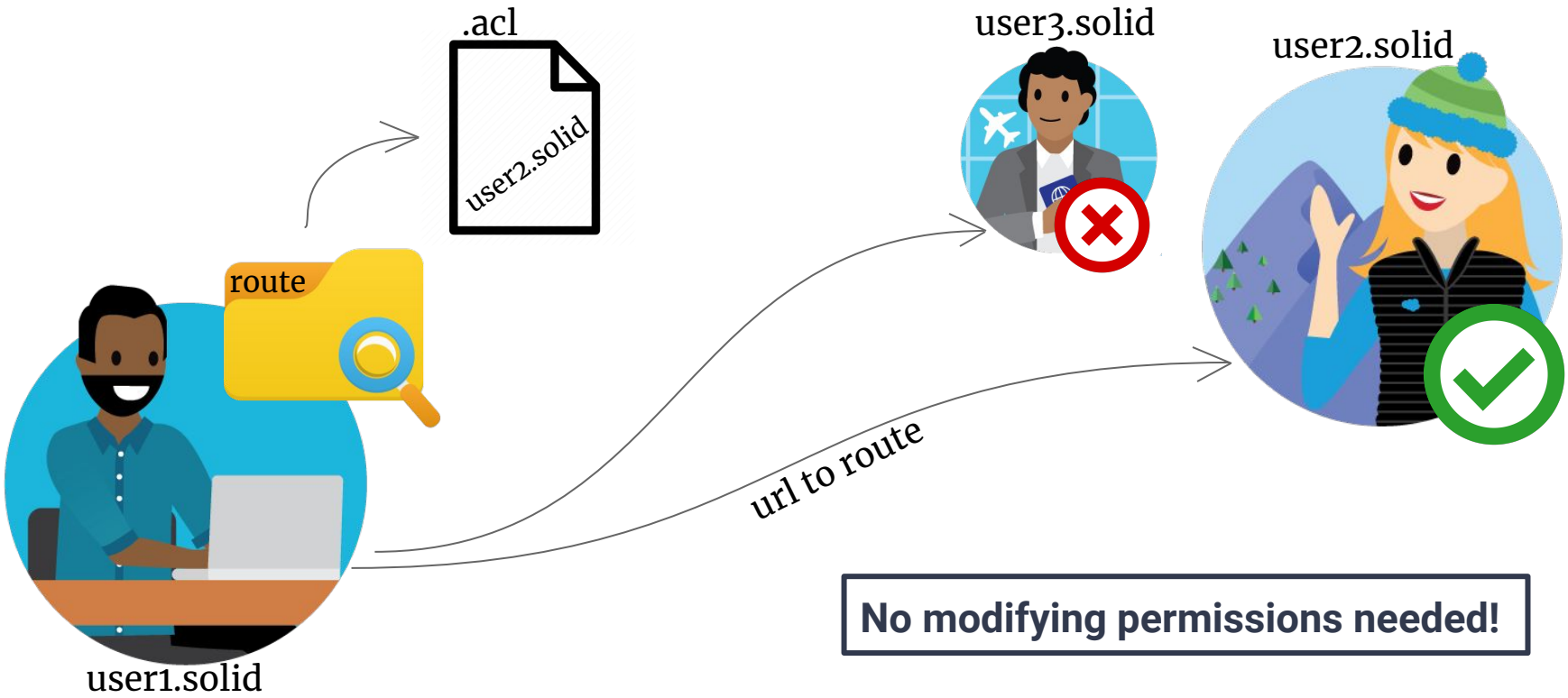
Requests	Executions					Response Time (ms)							
	Total	OK	KO	% KO	Cnt/s	Min	50th pct	75th pct	95th pct	99th pct	Max	Mean	Std Dev
Global Information	2180	2177	3	0%	29.863	0	5	34	509	3236	31374	159	1104
request_0	20	20	0	0%	0.274	169	196	221	230	239	241	202	20
request_1	20	20	0	0%	0.274	22	26	146	159	159	159	62	58
request_3	20	20	0	0%	0.274	68	73	332	338	342	343	158	119
request_2	20	20	0	0%	0.274	23	27	159	163	169	170	67	62
request_4	20	20	0	0%	0.274	22	25	147	160	161	161	63	59
request_5	20	20	0	0%	0.274	521	547	1211	1220	1220	1220	767	306
request_6	20	20	0	0%	0.274	33	38	195	202	207	208	87	74
request_7	20	20	0	0%	0.274	2	3	8	14	16	17	5	4
request_9	20	20	0	0%	0.274	0	1	2	5	9	10	2	2
request_8	20	20	0	0%	0.274	3	5	17	18	24	25	8	7
request_10	20	20	0	0%	0.274	2	3	14	16	22	23	7	6
request_11	20	20	0	0%	0.274	1	3	14	17	22	23	7	7
request_12	20	20	0	0%	0.274	1	2	2	3	3	3	2	1
request_13	20	20	0	0%	0.274	2	3	4	6	8	9	3	2
request_14	20	20	0	0%	0.274	1	2	4	6	6	6	3	2
request_15	20	20	0	0%	0.274	1	1	2	4	5	5	2	1
request_16	20	20	0	0%	0.274	205	264	341	689	1000	1078	331	198
request_19	20	20	0	0%	0.274	1	2	3	4	8	9	3	2
request_17	20	20	0	0%	0.274	51	62	66	75	143	160	66	22
request_18	20	20	0	0%	0.274	204	260	275	398	504	531	280	74
request_22	20	20	0	0%	0.274	207	237	276	366	498	531	267	74
request_20	40	40	0	0%	0.548	64	191	267	400	914	1157	206	187
request_21	20	20	0	0%	0.274	360	422	486	3626	8242	9396	1077	2016
request_23	20	20	0	0%	0.274	231	263	961	1031	1049	1053	509	345
request_....direct 1	20	20	0	0%	0.274	109	134	1015	16122	28324	31374	3069	7409
request_....direct 2	20	20	0	0%	0.274	127	142	159	235	380	416	166	65
request_....direct 3	20	20	0	0%	0.274	1	2	2	9	24	28	3	6
solid-au...undle.js	60	60	0	0%	0.822	0	3	415	3395	3430	3453	454	1005
bundle.js	40	40	0	0%	0.548	2	3	5	15	29	35	5	6
favicon.ico	40	40	0	0%	0.548	2	21	23	42	49	53	22	12
0.chunk.js	40	40	0	0%	0.548	17	19	20	39	46	51	22	8

KEY FUNCTIONALITIES

Add a route

See My Routes

KEY FUNCTIONALITIES



SHARING ROUTES

You can also easily add new friends using our app and... automatically add them to any group you want!

DEFAULT

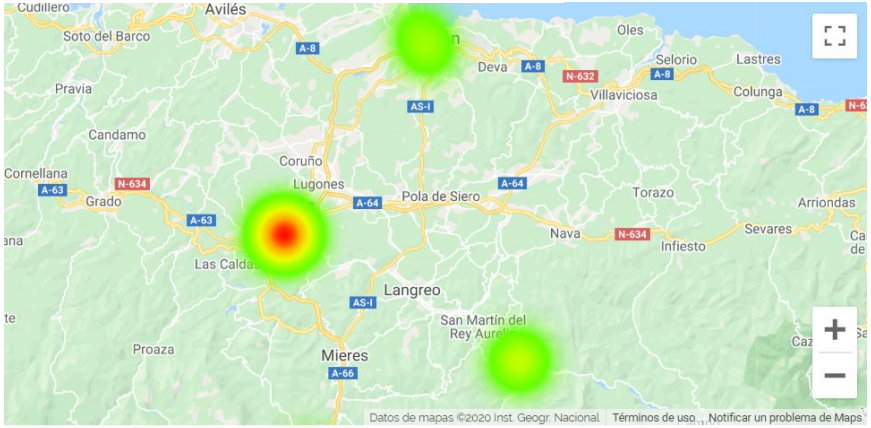
EN1A

#QUEDATE ENCASA

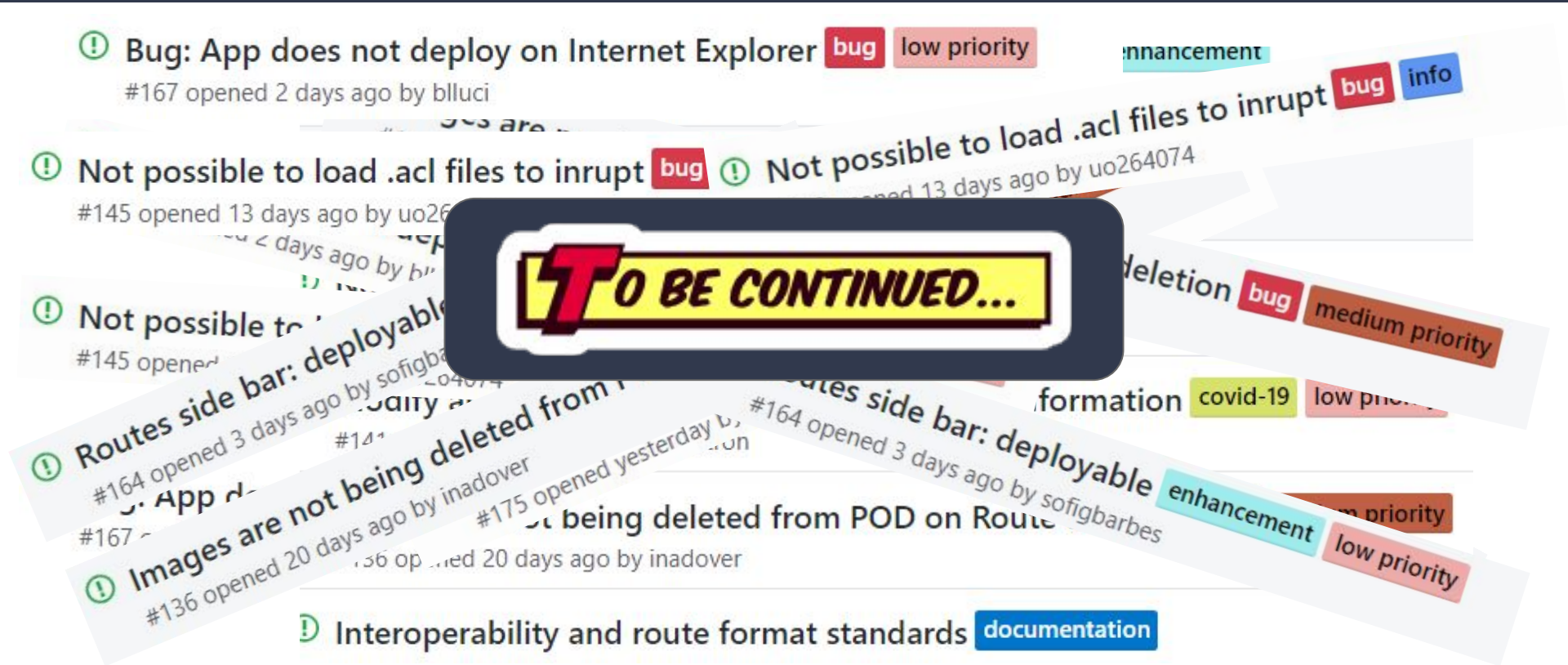
The EN1A team members are aware of the current situation so we recommend you to #StayHome.... but, in case you have to go out, check out our COVID-19 data and updates.

Stay Safe!

Show COVID-19 data



todo pasará !

#YOMEQUEDOENCASA

IS THIS THE END?