INPROLAC S.A. MVP Android App

MVP de un catálogo digital administrable

Features y tecnologías:

- MVP de un catálogo digital administrable
- Aplicación nativa Android
- Actualización de productos desde archivo excel
- Python text scraping de informes de productos
- Escaneo de códigos de barras
- Visualización de productos por categorías
- Creación de etiquetas nutricionales

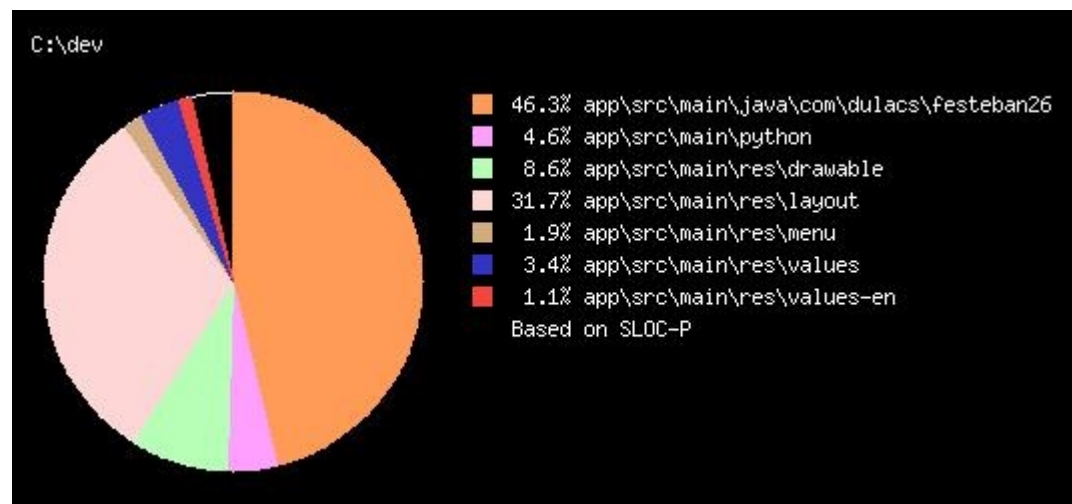### Author:

festeban26 at festeban26@gmail.com

Source code:

https://github.com/festeban26/catalogo_inprolac

Latest code update:

Dec, 2018

Lines of Code (LOC): 5435

LOC REPORT

Overall

Symbol	Count	Definition
Source Files	83	Source Files
Directories	46	Directories
LOC	5435	Lines of Code
BLOC	857	Blank Lines of Code
SLOC-P	4338	Physical Executable Lines of Code
SLOC-L	1472	Logical Executable Lines of Code
MVG	249	McCabe VG Complexity
C&SLOC	6	Code and Comment Lines of Code
CLOC	240	Comment Only Lines of Code
CWORD	1206	Commentary Words
HCLOC	3	Header Comment Lines of Code
HCWORD	5	Header Commentary Words

C:\dev - FOLDERS

Folder	Files	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
Total	83	5435	4338	1472	249	857	6	240	1206	3	5
C:\dev\catalogo_inprolac	83	5435	4338	1472	249	857	6	240	1206	3	5
C:\dev\catalogo_inprolac\app	83	5435	4338	1472	249	857	6	240	1206	3	5
C:\dev\catalogo_inprolac\app\src	83	5435	4338	1472	249	857	6	240	1206	3	5
C:\dev\catalogo_inprolac\app\src\androidTest	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\androidTest\java	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\androidTest\java\com	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\androidTest\java\com\dulacs	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\androidTest\java\com\dulacs\festeban26	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\androidTest\java\com\dulacs\festeban26\festeban26	1	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\main	81	5391	4314	1455	249	848	6	229	1161	3	5
C:\dev\catalogo_inprolac\app\src\main\java	21	2711	2008	1450	186	474	6	229	1161	3	5
C:\dev\catalogo_inprolac\app\src\main\java\com	21	2711	2008	1450	186	474	6	229	1161	3	5
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs	21	2711	2008	1450	186	474	6	229	1161	3	5
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26	21	2711	2008	1450	186	474	6	229	1161	3	5
C:\dev\catalogo_inprolac\app\src\main\python	1	235	200	5	63	35	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res	58	2409	2074	0	0	335	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable	20	392	373	0	0	19	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable-v24	1	35	34	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout	24	1624	1373	0	0	251	0	0	0	0	0

Folder	Files	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
C:\dev\catalogo_inprolac\app\src\main\res\menu	3	101	82	0	0	19	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\mipmap-anydpi-v26	2	10	10	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values	6	189	146	0	0	43	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values-en	1	49	49	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values-v21	1	9	7	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\test	1	17	9	6	0	3	0	5	21	0	0
C:\dev\catalogo_inprolac\app\src\test\java	1	17	9	6	0	3	0	5	21	0	0
C:\dev\catalogo_inprolac\app\src\test\java\com	1	17	9	6	0	3	0	5	21	0	0
C:\dev\catalogo_inprolac\app\src\test\java\com\dulacs	1	17	9	6	0	3	0	5	21	0	0
C:\dev\catalogo_inprolac\app\src\test\java\com\dulacs\festeban26	1	17	9	6	0	3	0	5	21	0	0
C:\dev\catalogo_inprolac\app\src\test\java\com\dulacs\festeban26\festeban26	1	17	9	6	0	3	0	5	21	0	0

C:\dev - FILES										

File	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
C:\dev\catalogo_inprolac\app\src\androidTest\java\com\dulacs\festeban26\festeban26\ExampleInstrumentedTest.java	27	15	11	0	6	0	6	24	0	0
C:\dev\catalogo_inprolac\app\src\main\AndroidManifest.xml	36	32	0	0	4	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\AboutUsFragment.java	70	48	38	3	17	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\BarcodeScanningFragment.java	40	23	16	1	11	0	6	21	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\CameraPreviewFragment.java	230	166	113	19	42	3	22	156	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\CategoryFragment.java	140	80	57	4	21	0	39	211	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\CategoryModel.java	28	19	14	2	9	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\ContactUsFragment.java	68	48	38	3	15	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\CustomGridViewAdapter.java	78	57	41	6	16	0	5	11	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\DailyDessertFragment.java	36	22	15	1	9	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\Database.java	102	74	51	13	28	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\ExpandableHeightGridView.java	57	38	27	2	13	0	6	25	3	5
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\HomeActivity.java	311	250	168	21	39	0	22	175	0	0

File	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\HorizontalProductsListFragment.java	30	15	10	1	10	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\OurProductsFragment.java	77	55	40	2	17	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\ProductInfoFragment.java	529	412	321	38	59	3	58	196	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\ProductModel.java	56	39	27	10	12	0	5	31	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\RecipesFragment.java	35	22	15	1	8	0	5	18	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\RecyclerViewDataAdapter.java	75	64	52	2	11	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\ResourcesManager.java	511	409	287	45	90	0	12	97	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\SectionDataModel.java	29	22	16	2	7	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\SectionListDataAdapter.java	104	77	57	7	22	0	5	8	0	0
C:\dev\catalogo_inprolac\app\src\main\java\com\dulacs\festeban26\WelcomeActivity.java	105	68	47	3	18	0	19	122	0	0
C:\dev\catalogo_inprolac\app\src\main\python\extract.py	235	200	5	63	35	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_about_us.xml	31	30	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_cake.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_dashboard_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_email.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_error_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_expand_less_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_expand_more_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_facebook_icon.xml	11	10	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_home_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_launcher_background.xml	171	170	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_menu_slideshow.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_notifications_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_placeholder_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_recipe.xml	19	18	0	0	1	0	0	0	0	0

File	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_recipe_50dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_scan_barcode.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_shopping_basket_black_24dp.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_store.xml	10	9	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\ic_youtube.xml	11	10	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable\side_nav_bar.xml	9	9	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\drawable-v24\ic_launcher_foreground.xml	35	34	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\activity_home.xml	26	22	0	0	4	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\activity_welcome.xml	29	26	0	0	3	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\appbar_home.xml	34	28	0	0	6	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\cardview_nutritioninformation.xml	64	55	0	0	9	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\cardview_productinformation.xml	63	54	0	0	9	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\cardview_relatedproducts.xml	61	52	0	0	9	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\content_home.xml	16	14	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\content_nutritioninfocardview.xml	50	43	0	0	7	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\content_nutritionlabel.xml	737	624	0	0	113	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\content_productinfocardview.xml	142	116	0	0	26	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\content_relatedproductscardview.xml	19	17	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_aboutus.xml	40	34	0	0	6	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_barcodescanning.xml	55	43	0	0	12	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_barcodescanning_camerapreview.xml	8	7	0	0	1	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_barcodescanning_horizontalproductslist.xml	14	12	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_category.xml	21	18	0	0	3	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_contactus.xml	40	34	0	0	6	0	0	0	0	0

File	LOC	SLOC Physical	SLOC Logical	MVG	BLOC	C&SLOC	CLOC	CWORD	HCLOC	HCWORD
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_dailydessert.xml	17	15	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_ourproducts.xml	17	15	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_productinformation.xml	22	16	0	0	6	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\fragment_recipes.xml	17	15	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\list_item.xml	66	58	0	0	8	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\navheader_home.xml	21	17	0	0	4	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\layout\product_cell.xml	45	38	0	0	7	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\menu\menu_home_bottom.xml	25	19	0	0	6	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\menu\menu_home_drawer.xml	59	49	0	0	10	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\menu\menu_home_top.xml	17	14	0	0	3	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\mipmap-anydpi-v26\ic_launcher.xml	5	5	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\mipmap-anydpi-v26\ic_launcher_round.xml	5	5	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\colors.xml	15	12	0	0	3	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\dimens.xml	12	12	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\dimensions.xml	46	32	0	0	14	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\ic_launcher_background.xml	4	4	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\strings.xml	91	71	0	0	20	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values\styles.xml	21	15	0	0	6	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values-en\strings.xml	49	49	0	0	0	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\main\res\values-v21\styles.xml	9	7	0	0	2	0	0	0	0	0
C:\dev\catalogo_inprolac\app\src\test\java\com\dulacs\festeban26\festeban26\ExampleUnitTest.java	17	9	6	0	3	0	5	21	0	0