






## RAPPORT


### TD1 : Les méthodes To Gray :






Le smartphone utilisée : samsung A10




Version d'Android : 10 level 29

▶  onMenuItemSelected() (android.app.Activity)	797 082	8,32	0	0,00	797 082	8,32
▶  onOptionsItemSelected() (com.example.td1.MainActivity)	794 995	8,29	0	0,00	794 995	8,29
▼  toGray() (com.example.td1.MainActivity)	709 491	7,40	8 541	0,09	700 950	7,31
▶  onOptionsItemSelected() (com.example.td1.MainActivity)	709 491	7,40	8 541	0,09	700 950	7,31
▶  run() (androidx.appcompat.widget.ActionMenuPresenter\$OpenOverflowRunn	626 524	6,54	0	0,00	626 524	6,54

### TD2 : Profilage et Espaces de couleur

▶  onMenuItemSelected() (android.app.Activity)	2 711 264	23,28	0	0,00	2 711 264	23,28
▶  onOptionsItemSelected() (com.example.td1.Main2Activity)	2 606 063	22,38	0	0,00	2 606 063	22,38
▶  colorized() (com.example.td1.Main2Activity)	2 563 493	22,01	21 396	0,18	2 542 097	21,83
▶  run() (android.view.Choreographer\$FrameDisplayEventReceiver)	1 764 377	15,15	0	0,00	1 764 377	15,15
▶  doFrame() (android.view.Choreographer)	1 764 377	15,15	0	0,00	1 764 377	15,15

▶  onMenuItemSelected() (android.app.Activity)	1 555 507	13,05	0	0,00	1 555 507	13,05
▶  onOptionsItemSelected() (com.example.td1.Main2Activity)	1 444 242	12,12	0	0,00	1 444 242	12,12
▶  colorize() (com.example.td1.Main2Activity)	1 407 220	11,81	30 379	0,25	1 376 841	11,55
▶  HSVToColor() (android.graphics.Color)	1 344 430	11,28	35 769	0,30	1 308 661	10,98
▶  HSVToColor() (android.graphics.Color)	1 308 661	10,98	3 094	0,03	1 305 567	10,95

▶  onOptionsItemSelected() (com.example.td1.Main2Activity)	2 737 009	14,12	0	0,00	2 737 009	14,12
▶  cannedColor() (com.example.td1.Main2Activity)	2 695 331	13,90	30 977	0,16	2 664 354	13,74
▶  run() (android.view.Choreographer\$FrameDisplayEventReceiver)	2 159 972	11,14	0	0,00	2 159 972	11,14