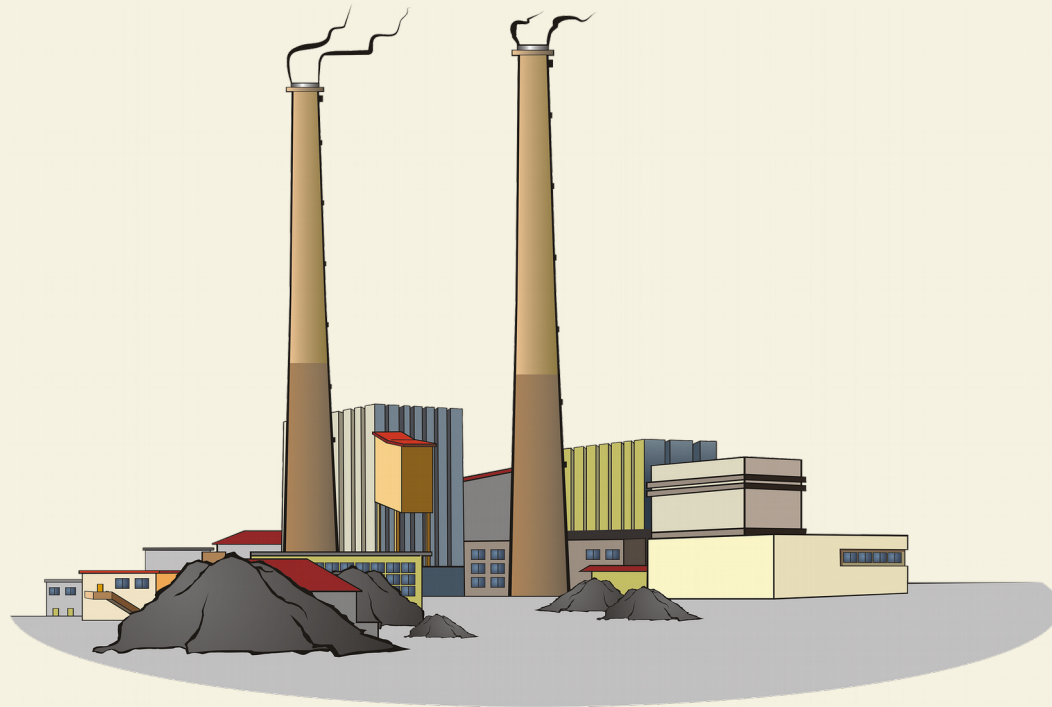


CHOCOLATE FACTORY



Miloslav Staněk

Assignment

- ~ One-man team
- ~ Simple incremental clicker game
 - ~ What is it
 - ~ Cookie clicker

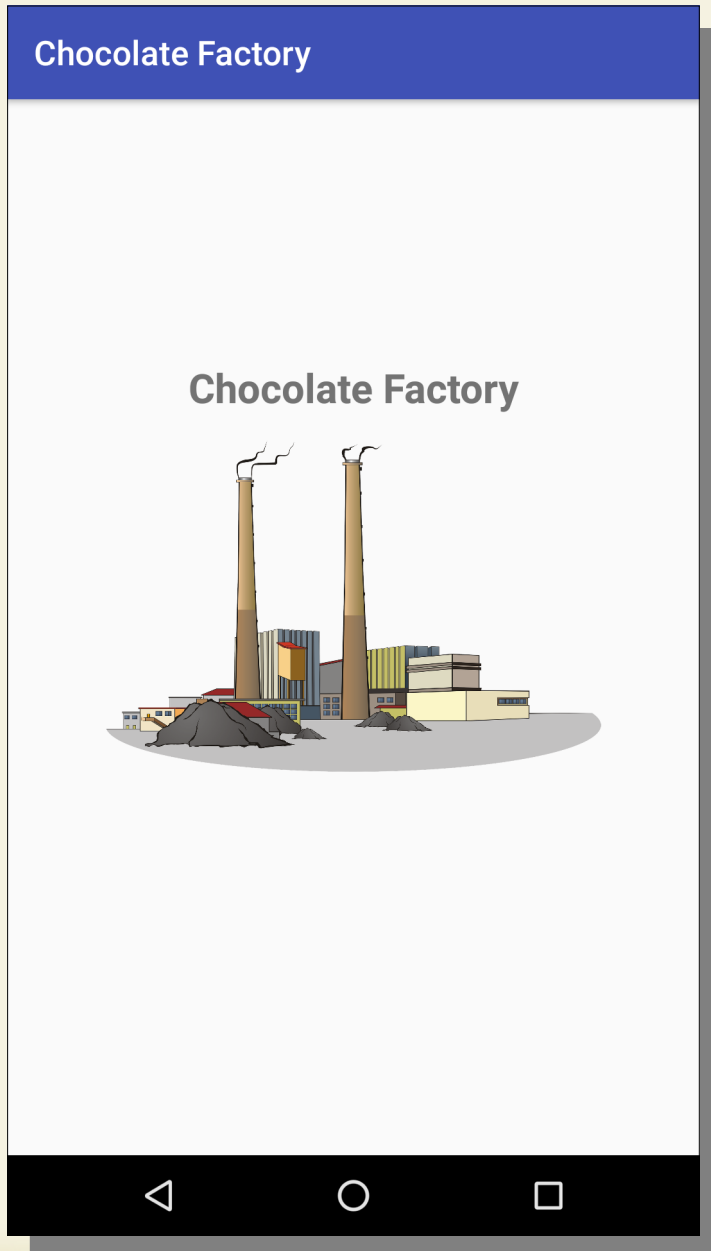
Implementation

- ~ Two activities
 - ~ Splash screen and the Game
- ~ Fragments
 - ~ Bottom navigation bar
- ~ RecyclerViews
- ~ Persistent storage
 - ~ SharedPreferences
 - ~ Gson

Challenges




















- ~ Java (Kotlin)
- ~ No experience with mobile development
- ~ Components
- ~ Data model

Screens I






















Screens II

Chocolate Factory

 Chocolate: 4,422	CPS: 96
 Cursor  247	count: 14 CPS: 1
 Grandma  395	count: 5 CPS: 3
 Confectioner  1,544	count: 3 CPS: 10
 Plantation  5,547	count: 1 CPS: 37
 Mine  19,423	count: 0 CPS: 119
 Factory  66,125	count: 0 CPS: 499
 Wizard  297,562	count: 0 CPS: 961
 Temple  1,339,029	count: 0 CPS: 3,086
 Automaton  1,339,029	count: 0 CPS: 3,086

Chocolate Tapping Buildings Upgrades

Chocolate Factory

 Chocolate: 6,342	CPS: 96
 Bigger finger Tapping gives triple amount of chocolate!	 100
 Cursor motivator Motivated cursors work twice as hard!	 300
 Huge finger Huge fingers give triple amount of chocolate!	 500
 Send flowers to grandma Happy grandmas make double amount of chocolate!	 1,000
 Swift fingers So much skill! Much wow! Triple amount of chocolate per tap!	 1,500
 Certified confectioners Confectioners work with twice efficiency!	 3,000
 Cursors modernization Modernize cursors to double their production!	 5,000
 Make taps great again! Your screen is screaming when tapping returns with tripple efiency!	 7,500
 How about a tap?	 12,000

Chocolate Tapping Buildings Upgrades

Thanks and attribution

~pixabay.com

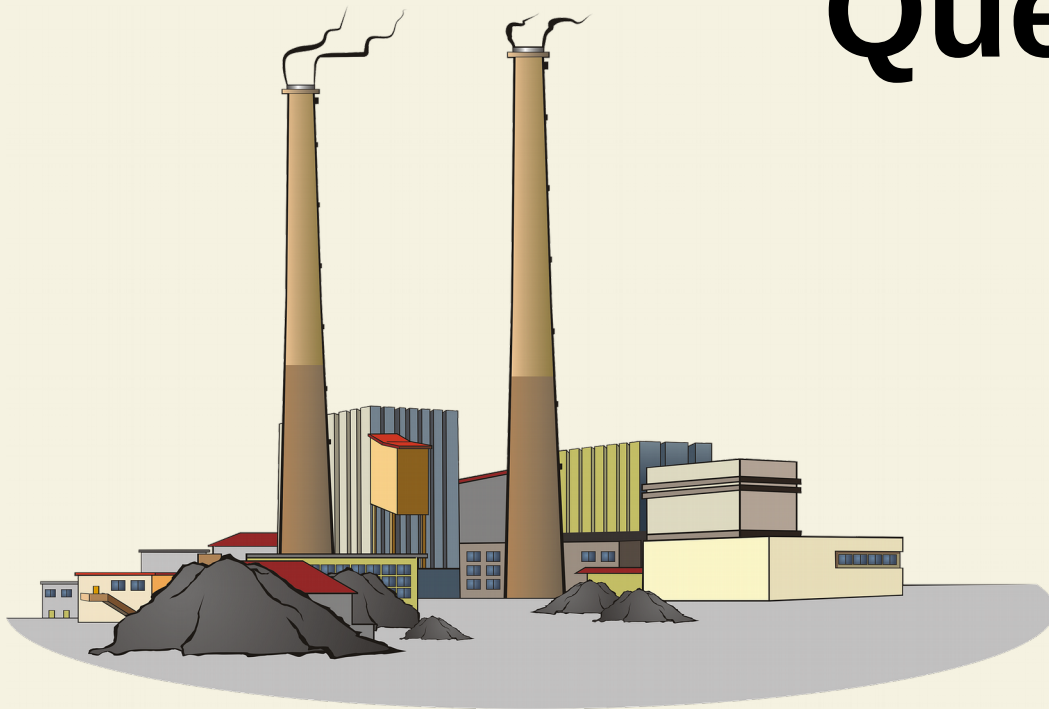
~Large collection of CC0 images

~Emojione



Thank you for your attention!

Questions?



Miloslav Staněk