

Project - ID Card Parser											
Customer Information	ID	Gender	Firstname	Lastname	DOB	Age	Address	Zipcode	Expired Date	Expired This Year	
ID 1-1078-00555-99-1 Mr. John David Date of Birth 20 Sep 1988 Address 67 Bangkok Thailand 10560 Expired Date 31 Dec 2020	1-1078-00555-99-1	Mr.	John	David	20 Sep 1988	34	67 Bangkok Thailand	10560	31 Dec 2020	FALSE	
ID 3-5522-87666-87-2 Miss. Carry Anna Date of Birth 18 Jan 1995 Address 967 Tokyo Japan 10880 Expired Date 25 Apr 2025	3-5522-87666-87-2	Miss.	Carry	Anna	18 Jan 1995	28	967 Tokyo Japan	10880	25 Apr 2025	FALSE	
ID 1-2222-03874-23-6 Mr. Kevin Demio Date of Birth 14 Feb 1992 Address 7878 Washington United States 11155 Expired Date 31 Oct 2020	1-2222-03874-23-6	Mr.	Kevin	Demio	14 Feb 1992	31	7878 Washington United States	11155	31 Oct 2020	FALSE	
ID 1-1078-00555-99-1 Mr. Stuart Lonely Date of Birth 20 Sep 1982 Address 554 Seoul Korea 89237 Expired Date 31 Mar 2021	1-1078-00555-99-1	Mr.	Stuart	Lonely	20 Sep 1982	40	554 Seoul Korea	89237	31 Mar 2021	FALSE	
ID 1-1078-00555-99-1 Miss. Anya Tayloy Date of Birth 05 May 1985 Address 998 London United Kingdom 55387 Expired Date 15 Nov 2022	1-1078-00555-99-1	Miss.	Anya	Tayloy	05 May 1985	37	998 London United Kingdom	55387	15 Nov 2022	TRUE	
	Solutions						My Solutions				
ID	=REGEXEXTRACT(A2,"[0-9]{4}-[0-9]{2}-[0-9]{2}-[0-9]{2}-[0-9]{2}-[0-9]{2}")					ID	=ArrayFormula(REGEXEXTRACT(H10:L10,"[0-9]{4}-[0-9]{2}-[0-9]{2}-[0-9]{2}-[0-9]{2}-[0-9]{2}"))				
Gender	=REGEXEXTRACT(A2,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+")					Gender	=ArrayFormula(REGEXEXTRACT(H10:L10,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+"))				
Firstname	=REGEXEXTRACT(A2,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+")					Firstname	=ArrayFormula(REGEXEXTRACT(H10:L10,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+"))				
Lastname	=REGEXEXTRACT(A2,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+")					Lastname	=ArrayFormula(REGEXEXTRACT(H10:L10,"M[a-z]+\.[A-Za-z]+\.[A-Za-z]+"))				
DOB	=REGEXEXTRACT(A2,"Date of Birth ([0-9]{2}) [A-Za-z]+ ([0-9]{4})")					DOB	=ArrayFormula(REGEXEXTRACT(H10:L10,"Date of Birth ([0-9]{2}) [A-Za-z]+ ([0-9]{4})"))				
Age	=DATEDIF(F2,TODAY(),"Y")					Age	=ArrayFormula(DATEDIF(H15:L15,TODAY(),"Y"))				
Address	=REGEXEXTRACT(A2,"Address ([0-9]+ [A-Za-z]+ [A-Za-z]+)")					Address	=ArrayFormula(REGEXEXTRACT(H10:L10,"Address ([0-9]+ [A-Za-z]+ [A-Za-z]+)"))				
Zipcode	=TRIM(REGEXEXTRACT(A2,"[0-9]{5}"))					Zipcode	=ArrayFormula(REGEXEXTRACT(H10:L10,"[0-9]{5}"))				
Expired Date	=REGEXEXTRACT(A2,"Expired Date ([0-9]{2}) [A-Za-z]+ ([0-9]{4})")					Expired Date	=ArrayFormula(REGEXEXTRACT(H10:L10,"Expired Date ([0-9]{2}) [A-Za-z]+ ([0-9]{4})"))				
Expired This Year	=RIGHT(J2,4)="2020"					Expired This Year	=ArrayFormula(RIGHT(H19:L19,4)="2022")				