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Germany

Created by Former Member on Sep 15, 2016

DE0 VAT Registration Number is called Umsatzsteuer-Identifikationsnummer (USt-IdNr).

USt-IdNr format:	[C1 C2 C3 C4 C5 C6 C7 C8 C9]	Where C1 to C9 are digits.
Range:	C1...C9	Numeric from 0 to 9.
Rules:	C1	> 0
	An interactive procedure involving each of the digits C1...C8 in turn used to calculate C9.	$P = 10$ For $N = 1 \dots 8$ (N = character position i.e. C1) $S = CN + P$ $M = S \text{ modulo } 10$ If $M = 0$ then $M = 10$ $P = (2 * M) \text{ modulo } 11$ $R = 11 - P$ If $R = 10$ then: $C9 = 0$ else: $C9 = R$
Sample:	111111125	$P = 10$ $S = 1 + 10 = 11$ (C1) $M = 11 \text{ modulo } 10 = 1$ $P = (2 * 1) \text{ modulo } 11 = 2$ $S = 1 + 2 = 3$ (C2) $M = 3 \text{ modulo } 10 = 3$ $P = (2 * 3) \text{ modulo } 11 = 6$ $S = 1 + 6 = 7$ (C3) $S = 7 \text{ modulo } 10 = 7$ $P = (2 * 7) \text{ modulo } 11 = 3$ $S = 1 + 3 = 4$ (C4) $M = 4 \text{ modulo } 10 = 4$ $P = (2 * 4) \text{ modulo } 11 = 8$ $S = 1 + 8 = 9$ (C5) $M = 9 \text{ modulo } 10 = 9$ $P = (2 * 9) \text{ modulo } 11 = 7$ $S = 1 + 7 = 8$ (C6) $M = 8 \text{ modulo } 10 = 8$ $P = (2 * 8) \text{ modulo } 11 = 5$ $S = 1 + 5 = 6$

USt-IdNr format:	[C1 C2 C3 C4 C5 C6 C7 C8 C9]	Where C1 to C9 are digits.
		$(C7)$ $M = 6 \text{ modulo } 10 = 6$ $P = (2*6) \text{ modulo } 11 = 1$ $S = 2 + 1 = 3$ $(C8)$ $S = 3 \text{ modulo } 10 = 3$ $P = (2*3) \text{ modulo } 11 = 6$ $R = 11 - P$ $(C9)$ $= 11 - 6$ $= 5$
USt-IdNr details:	http://www.germany.info/Vertretung/usa/en/05__Legal/02__Directory__Services/07__Taxes/__/Taxes.html	

DE4 Tax Number is called Steuernummer or Steuer-Identnummer.

Steuernummer format:	[C1 C2 C3 C4 C5 C6 C7 C8 C9 C10] [C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11]	Where C1 to C11 are digits. Can have 10 or 11 digits depend on the federal state.
Range:	C1...C10 C1...C11	Numeric from 0 to 9.
Rules:	C1 C2 C1 C2 C3	Are the digits of the federal tax office. Could be two or three digits.
	C3 C4 C5 C4 C5 C6	Are the digits of the district number within the area of the relevant tax office. In Nordrhein-Westfalen are four characters, otherwise three characters.
	C6 C7 C8 C9 C7 C8 C9 C10	Are digits for the personal differentiator It was in North Rhine-Westphalia three numbers, otherwise four numbers.
	C10 C11	Is a one-character check digit.
Sample:	24/815/08151	
Steuernummer details:	http://www.bzst.de/DE/Steuern_International/USt_Identifikationsnummer/USt_Identifikationsnummer_node.html	

No labels