BAT--The INVITATION

Friday, March 28, 2025   2:09 PM
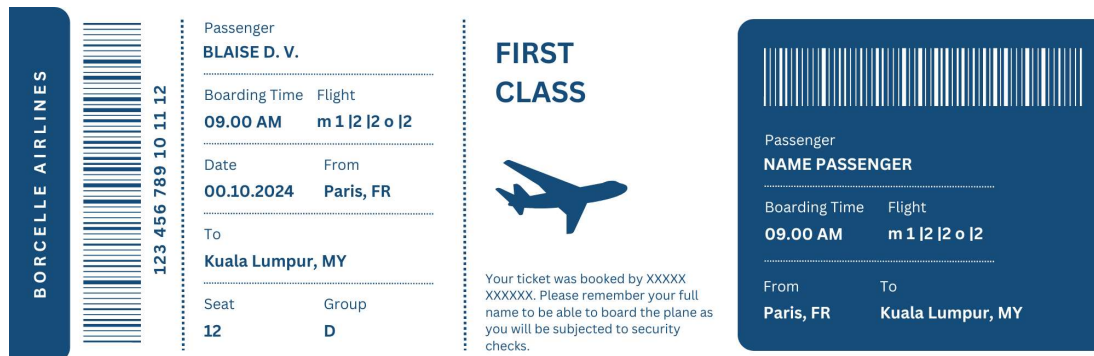
📁 challenge files (The INVITATION)

An old friend from my university sent me an envelope with a letter and a flight ticket. Can you find his location?

Find the MD5 hash of the result and submit it. For example: Input: "Jeddah 334400" MD5 Hash: 1a308d7ad55d92367d56acce012e2ed4 Flag: BAT{1a308d7ad55d92367d56acce012e2ed4}

Encrypted Message:

Prgth Beiwfm! Uje aaom mbc ozmg? I tu wadvoqgg rwi gw n bife hn Hvvtoqgg pqhu abhm hf fg teqrill hxzs. Jmnm ghuk jsfb gmiwimqcaiy Hiear ihgqez nhr tlrrl spv. Tfmmf gpr bife, emh'f prvl mo t uozix imtrug hb pnqm lofm Bnav Gmfad ibq Ilvu Zokmbt rhnb eidm hum bgl wara...

BORCELLE AIRLINES

123 456 789 10 11 12

Passenger	
BLAISE D. V.	

FIRST CLASS

Boarding Time	Flight
09.00 AM	**m 1 |2 |2 o |2**

Date	From
00.10.2024	**Paris, FR**

To	
Kuala Lumpur, MY	

Seat	Group
12	**D**

Your ticket was booked by XXXXX XXXXXX. Please remember your full name to be able to board the plane as you will be subjected to security checks.

Passenger	
NAME PASSENGER	

Boarding Time	Flight
09.00 AM	**m 1 |2 |2 o |2**

From	To
Paris, FR	**Kuala Lumpur, MY**

BAT AIRLINES

Passenger	
BLAISE D. V.	

Boarding Time	Flight
09.00 AM	**m 1 |2 |2 o |2**

From	To
Paris, FR	**Kuala Lumpur, MY**

BORCELLE AIRLINES

Gznzm Gzhrp Grgrdzmthz, Grgrdzmthz, 53200
Pfzoz Ofnkfi, Drozbzs Kvihvpfgfzm Pfzoz Ofnkfi

Encrypted Message:
Prgth Beiwfm! Uje aaom mbc ozmg? I tu wadvoqgg rwi gw n bife hn Hvvtoqgg pqhu abhm hf fg teqrill hxzs. Jmnm ghuk jsfb gmiwimqcaiy Hiear ihgqez nhr tlrrl spv. Tfmmf gpr bife, emh'f prvl mo t uozix imtrug hb pnqm lofm Bnav Gmfad ibq Ilvu Zokmbt rhnb eidm hum bgl wara...

CIPHER IDENTIFIER
Cryptography › Cipher Identifier

Search for a tool

★ SEARCH A TOOL ON DCODE BY KEYWORDS:

BLAISE ✕ ↵

★ BROWSE THE FULL DCODE TOOLS' LIST

▶ **Vigenere Cipher** (blaise)
▶ **Base 26 Cipher** (base)

ENCRYPTED MESSAGE IDENTIFIER

(IF ANY)

▶ ANALYZE

Analysis — Index of Coincidence
IFIER
Cipher List

Summ...
↗ Encryp...
↗ What is...
(Definition...
↗ How to...
↗ How to...
↗ Why do...
display a v...
↗ Why do...
analyzer/r...
my cipher...
↗ How do...
identifier v...

Simila...
↗ Index o...
↗ Freque...
↗ Symbol...
↗ Gravity...

VIGENERE CIPHER

Cryptography › Poly-Alphabetic Cipher › Vigenere Cipher

Search for a tool

★ SEARCH A TOOL ON DCODE BY KEYWORDS:

e.g. type 'sudoku'

★ BROWSE THE FULL DCODE TOOLS' LIST

Results

🔑 INVITATION

ABCDEFGHIJKLMNOPQRSTUVWXYZ (26)

Hello Blaise! How have you been? I am inviting you to a game of Tingting with some of my friends here. Wear your best traditional Malay attire for added fun. After the game, let's head to a mamak nearby to have some Nasi Lemak and Ayam Goreng just like the old days...

VIGENERE DECODER

★ VIGENERE CIPHERTEXT ?

Prgth Beiwfm! Uje aaom mbc ozmg? I tu wadvoqgg rwi gw n bife hn Hvvtoqgg pghu abhm hf fg teqrill hxzs. Jmnm ghuk jsfb gmiwimqcaiy Hiear ihgqez nhr tlrrl spv. Tfmmf gpr bife, emh'f prvl mo t uozix imtrug hb pnqm lofm Bnav Gmfad ibq Ilvu Zokmbt rhnb eidm hum bgl wara...

PARAMETERS

★ PLAINTEXT LANGUAGE   English

★ ALPHABET   ABCDEFGHIJKLMNOPQRSTUVWXYZ

▶ AUTOMATIC DECRYPTION

DECRYPTION METHOD

◉ KNOWING THE KEY/PASSWORD: INVITATION
○ KNOWING THE KEY-LENGTH/SIZE, NUMBER OF LETTERS: 3
○ KNOWING ONLY A PARTIAL KEY: KE?
○ KNOWING A PLAINTEXT WORD: CODE
○ VIGENERE CRYPTANALYSIS (KASISKI'S TEST)

▶ DECRYPT

See also: Beaufort Cipher — Caesar Cipher

BAT AIRLINES

Passenger
BLAISE D. V.

Boarding Time   Flight   *Mirror*
09.00 AM   **m 1 |2 |2 o |2**

From   To
Paris, FR   **Kuala Lumpur, MY**

BORCELLE AIRLINES

Gznzm Gzhrp Grgrdzmthz, Grgrdzmtl
Pfzoz Ofnkfi, Drozbzs Kvihvpfgfzm P

Search: mirror chiper

Q ALL   COPILOT   SCHOOL   IMAGES   VIDEOS   MAPS   NEWS   ⋮ MORE   TOOLS

dCode
https://www.dcode.fr/atbash-cipher

Atbash Cipher - Backwards/Reverse Alphabet - Online D...

Atbash **cipher** (also called mirror cipher or backwards alphabet or reverse alphabet) is the name given to a monoalphabetical substitution cipher which owes its name and origins to th...

Atbash Cipher (online tool) - B

The Atbash **Cipher** is a really si substitution cipher that is some mirror code. It is believed to be cipher ever used, and its use pr Egyptian examples of encryptic

BORCELLE AIRLINES

Gznzm Gzhrp Grgrdzmthz, Grgrdzmthz, 53200
Pfzoz Ofnkfi, Drozbzs Kvihvpfgfzm Pfzoz Ofnkfi

Search for a tool

⭐ SEARCH A TOOL ON DCODE BY KEYWORDS:

e.g. type 'random'

⭐ BROWSE THE FULL DCODE TOOLS' LIST

Results

Taman Tasik Titiwangsa, Titiwangsa, 53200
Kuala Lumpur, Wilayah Persekutuan Kuala
Lumpur

ATBASH CIPHER

Cryptography › Substitution Cipher › Atbash Cipher

ATBASH DECODER

⭐ ATBASH MIRRORED CIPHERTEXT ⊘

Gznzm Gzhrp Grgrdzmthz, Grgrdzmthz, 53200 Pfzoz Ofnkfi,
Drozbzs Kvihvpfgfzm Pfzoz Ofnkfi

⭐ ALPHABET   ABCDEFGHIJKLMNOPQRSTUVWXYZ

⭐ USE HEBRAIC ALPHABET תשרקצפעסנמלכיטחזוהדגבא ☐

▶ DECRYPT ATBASH

See also: Writing in Reverse > esreveR — Mirror Writing — Mono-
alphabetic Substitution — Affine Cipher — Caesar Cipher

ATBASH ENCODER

⭐ ATBASH PLAIN TEXT ⊘

dCode decrypt Atbash

⭐ ALPHABET   ABCDEFGHIJKLMNOPQRSTUVWXYZ

⭐ USE HEBRAIC ALPHABET תשרקצפעסנמלכיטחזוהדגבא ☐

▶ ENCRYPT

Recipe

MD5

Input

length: 88
lines: 1

Taman Tasik Titiwangsa, Titiwangsa, 53200 Kuala Lumpur, Wilayah Persekutuan
Kuala Lumpur

Output

time: 1ms
length: 32
lines: 1

8e4406d8a3b91e1114605d546378e537