

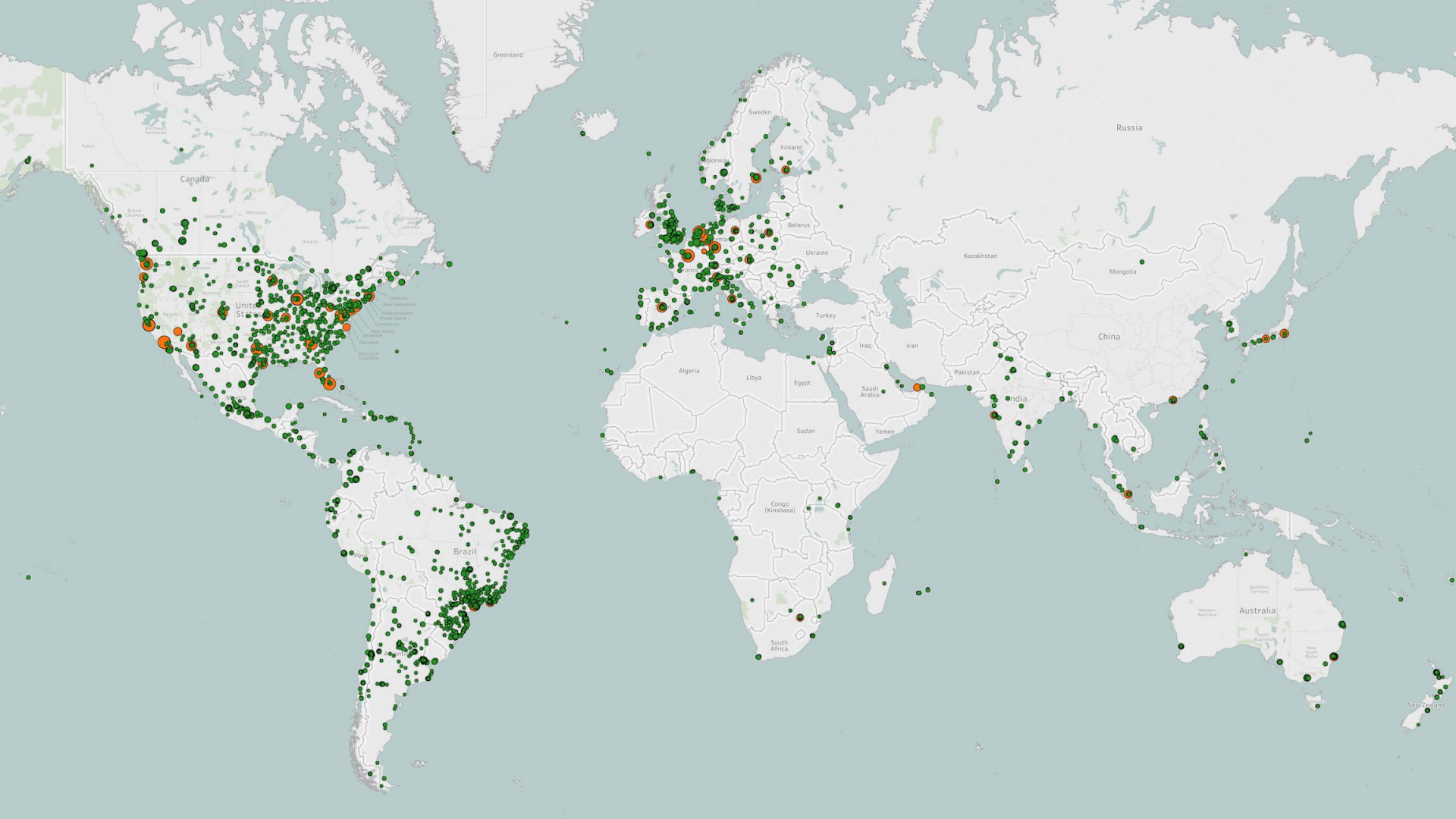
Netflix Open Connect

VINICIUS ESTEVES SOARES
Live Intra REDE Nic.br 2020

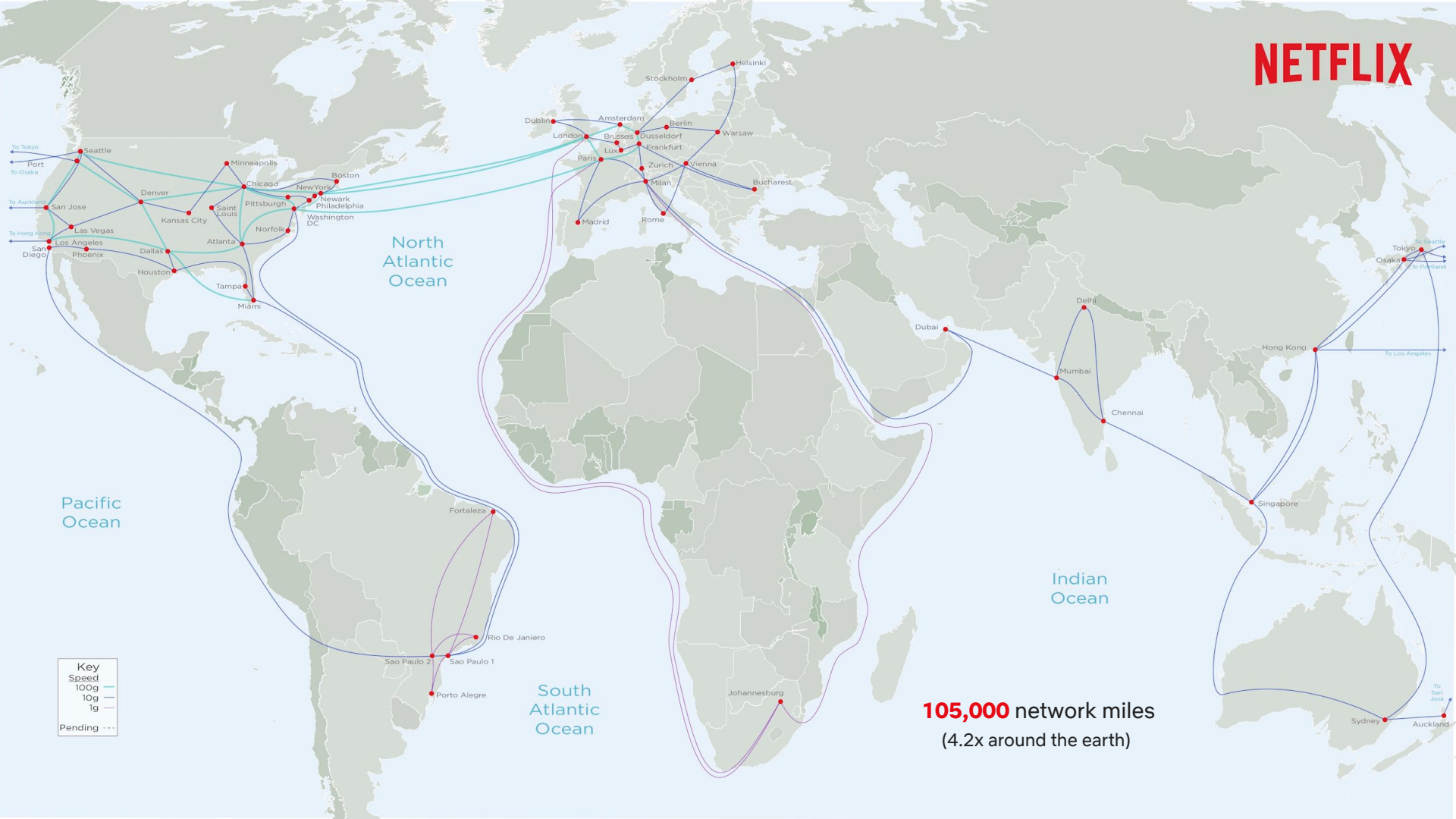
NETFLIX

Netflix Open Connect no BR

- Pontos de Presença em:
 - São Paulo - NIC.br João Dias e Equinix SP2
 - Rio de Janeiro - Equinix RJ1
 - Porto Alegre - Commcorp
 - Fortaleza - Globenet
- Participação no ATM do IX.br nas quatro localidades
- Servidores OCA embedded nas redes dos ISPs parceiros;

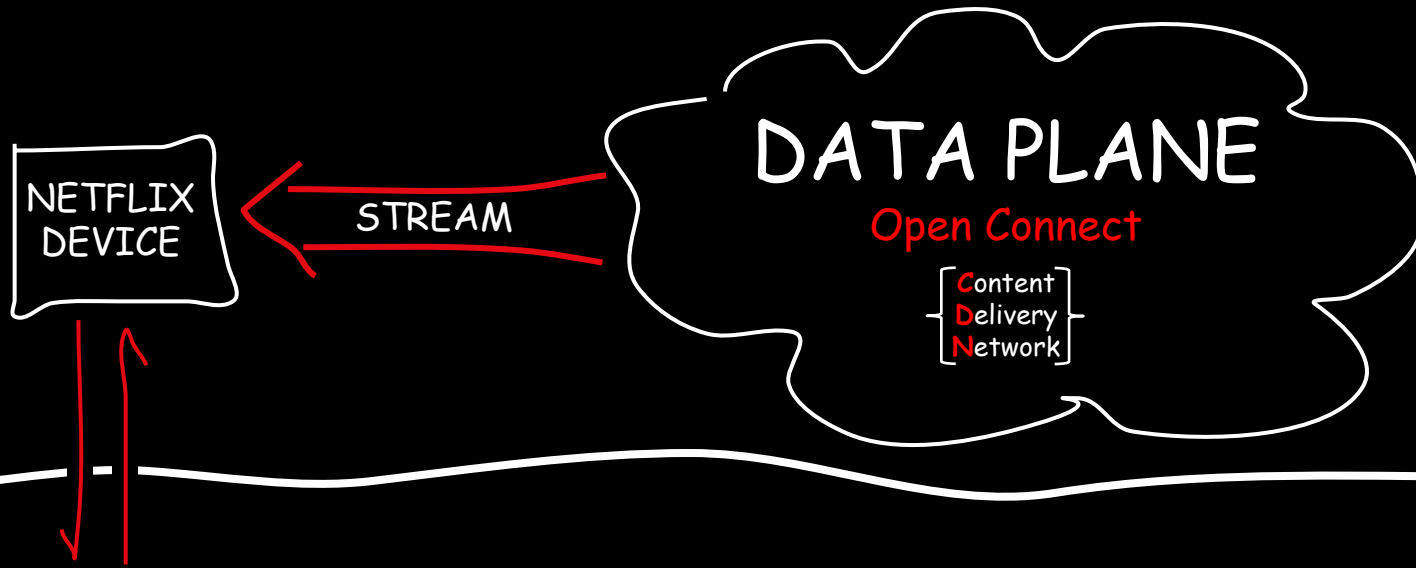


NETFLIX



How does
NETFLIX
Streaming work?





CONTROL PLANE



NETFLIX ORIGINAL STRANGER THINGS

★★★★★ 2016 TV-14 1 Season

Next Up

S1:E4 "Chapter Four: The Body"

Refusing to believe Will is dead, Joyce tries to connect with her son. The boys give Eleven a makeover. Nancy and Jonathan form an unlikely alliance.

 MY LIST

OVERVIEW

EPISODES

TRAILERS & MORE

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DETAILS



before streaming starts = control plane = 

NETFLIX ORIGINAL

STRANGER THINGS

★★★★★ 2016 TV-14 1 Season

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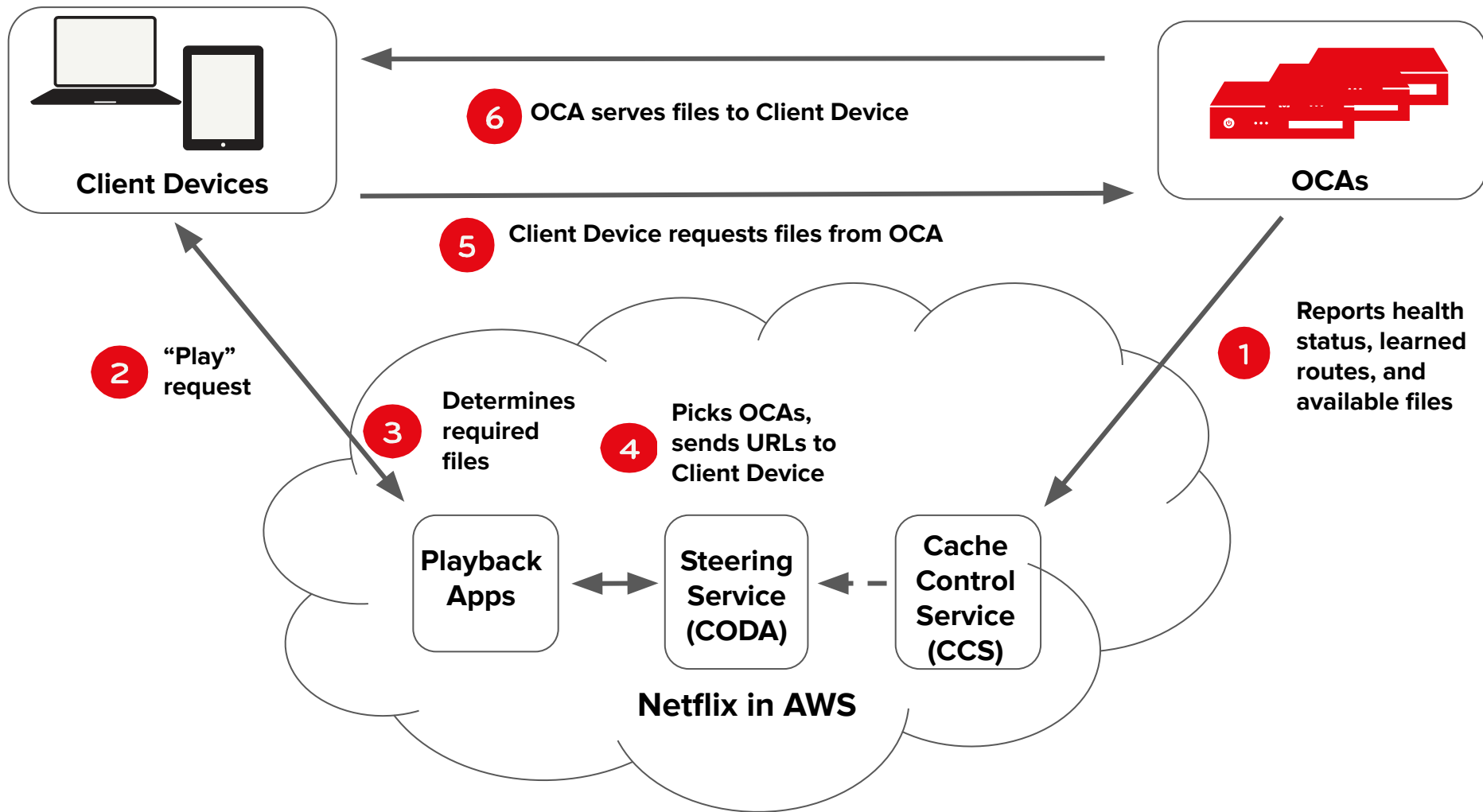
DETAILS

streaming = data plane = Open Connect

A young girl with short brown hair, wearing a blue jacket over a light-colored patterned sweater, stands in a rocky, wooded area. She has a serious expression and is looking directly at the camera.

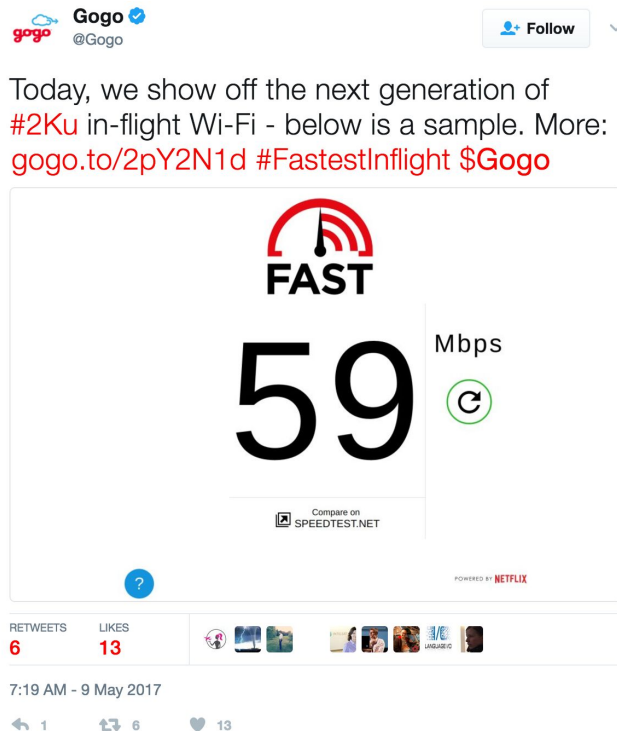
Data Plane

(streaming playback)



Fast.com

- Testa a performance da sua conexão contra um de nossos servidores cache.
- Utiliza da mesma dinâmica de eleição de um cache de quando um assinante inicia um filme ou série.



The image is a screenshot of a tweet from the account Gogo (@Gogo). The tweet text reads: "Today, we show off the next generation of #2Ku in-flight Wi-Fi - below is a sample. More: gogo.to/2pY2N1d #FastestInflight \$Gogo". Below the text is a screenshot of the Fast.com website. The website displays a large "FAST" logo with a red Wi-Fi symbol above it, and a large number "59" representing the speed in Mbps. To the right of the number is a green circular refresh icon. Below the number, it says "Compare on SPEEDTEST.NET". At the bottom right of the website screenshot, it says "POWERED BY NETFLIX". The tweet interface shows 6 retweets and 13 likes. The timestamp is "7:19 AM - 9 May 2017".

Gogo @Gogo

Today, we show off the next generation of #2Ku in-flight Wi-Fi - below is a sample. More: gogo.to/2pY2N1d #FastestInflight \$Gogo

FAST

59 Mbps

Compare on SPEEDTEST.NET

POWERED BY NETFLIX

RETWEETS 6 LIKES 13

7:19 AM - 9 May 2017

1 6 13

Obrigado.

NETFLIX

