VIDEO REPORT

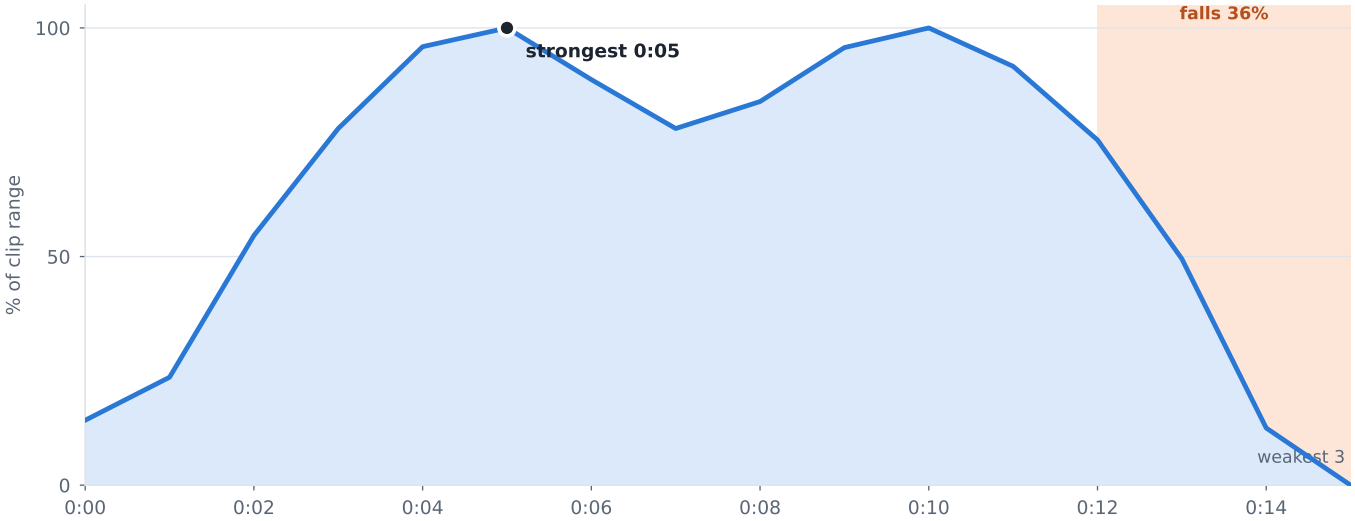
How to Rob a Bank I Coming Soon



STRONGEST SECOND	STEEPEST FALL	WEAKEST 3 SECONDS	AVERAGE LEVEL
0:05	36%	0:13 to 0:16	65%
after the first three seconds	0:12 to 0:15	lowest stretch of the curve	of this clip's own range

Predicted response across the video

Each point is one second. The scale is this clip's own range: 0 is its lowest second, 100 its highest.



What the model predicts

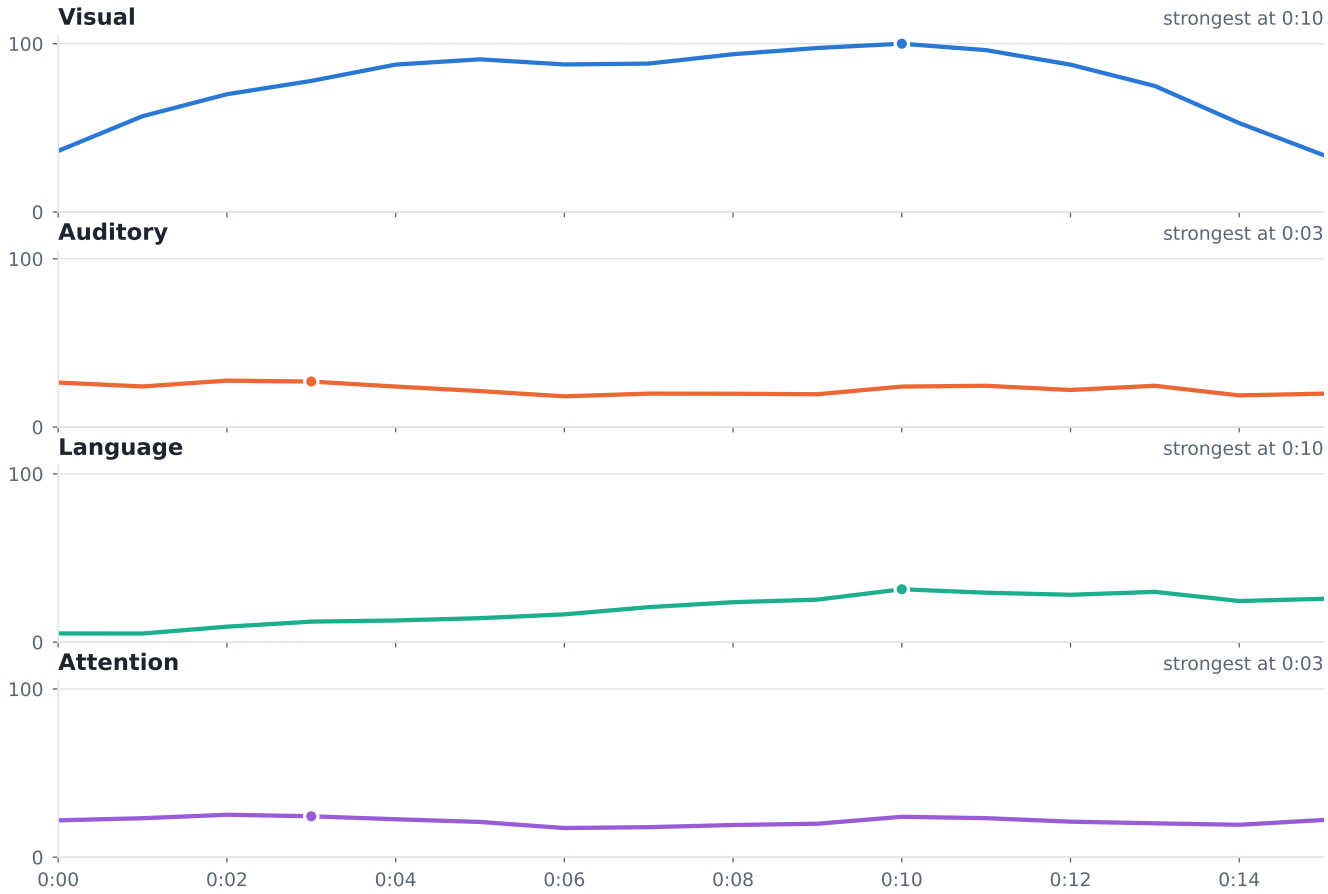
- After the first three seconds, the predicted brain response peaks at 0:05, the predicted response falls 36% between 0:12 and 0:15, and the weakest 3-second stretch is 0:13 to 0:16.
- Across the clip the predicted response averages 65% of this clip's own range, with the weakest stretch at 0:13 to 0:16.
- The visual network has the highest predicted response for 100% of the clip.
- Speech is present in 56% of the seconds; the words are set against the curve on the later pages.

In this report

Brain networks: which of the four networks leads, and when
Key moments: the seconds worth a close look, with the frame and the words
Every second: level, leading network, most active regions and words
How to read this report: what each number is and what it is not

Brain networks

The model's cortical prediction is summarised as four networks. Each panel is scaled to that network's own range within this clip, so compare the shape and the timing of the panels, not their heights.



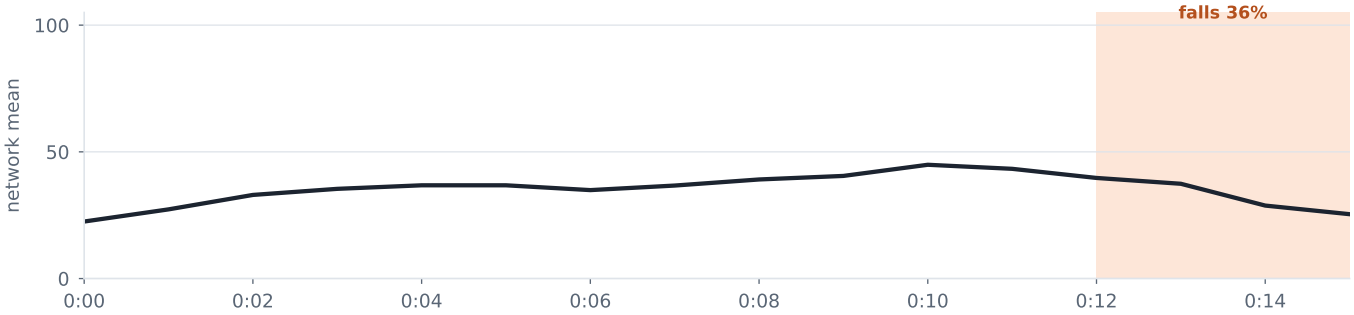
Leading network, second by second



NETWORK	LEADS FOR	SHARE OF THE CLIP	ITS STRONGEST SECOND
Visual	16 s	100%	0:10
Auditory	0 s	0%	0:03
Language	0 s	0%	0:10
Attention	0 s	0%	0:03

Mean of the four networks

This is the one series a percentage change is taken on, because it is not stretched to fill the chart. A fall is reported only when it starts at or above the clip average and loses 20% or more within three seconds.



Key moments

The seconds that define this video's predicted response. Levels are on the clip's own 0 to 100 range.



0:00 Opening

14 of 100

Leading network	Visual
System	Objects & color
Regions	Higher visual: color + face/object patches; Lateral belt (secondary

“Let's make some content.”

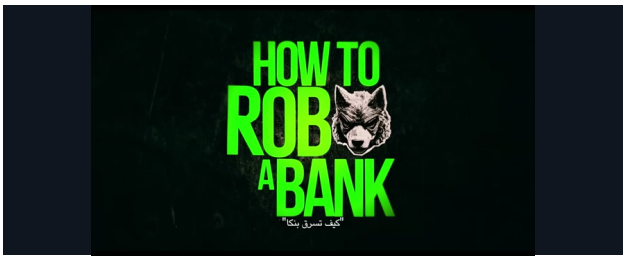


0:05 Strongest second

100 of 100

Leading network	Visual
System	Objects & color
Regions	Higher visual: color + face/object patches; Ventro-medial visual (scene)

“Where we teach our followers how to steal from the banks that steal from them. This one's personal.”



0:12 Fall begins

76 of 100

Leading network	Visual
System	Objects & color
Regions	Higher visual: color + face/object patches; Color & form processing

“How to Rob a Bank. Coming soon exclusively in cinemas.”



0:13 Weakest 3 s begin

50 of 100

Leading network	Visual
System	Objects & color
Regions	Higher visual: color + face/object patches; Color & form processing

“How to Rob a Bank. Coming soon exclusively in cinemas.”



0:15 Fall ends, Final second

0 of 100

Leading network	Visual
System	Early visual cortex
Regions	Early visual cortex; Temporo-parieto-occipital junction

“Coming soon exclusively in cinemas.”

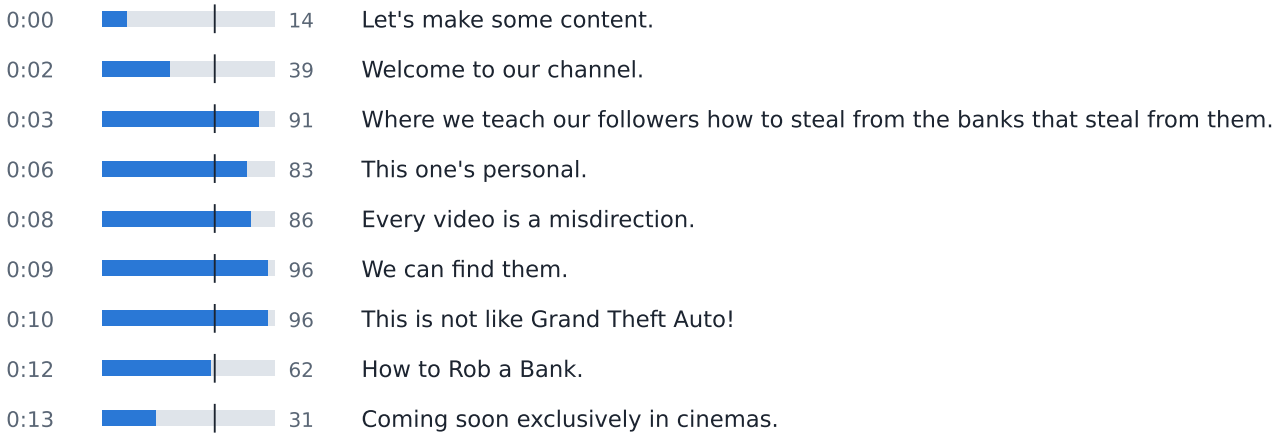
Every second

One row per second. Level is the position on the clip's own 0 to 100 range. The strongest second is marked with a dot; rows inside the steepest fall are tinted. Words are listed at the second their line starts.

TIME	LEVEL	NETWORK	MOST ACTIVE REGIONS	WORDS	CONFID.
0:00	14	Visual	Higher visual: color + face/object patches; Lateral belt (secondary auditory)	*Let's make some content.*	medium
0:01	24	Visual	Higher visual: color + face/object patches; Upper visual field area	*Welcome to our channel.*	medium
0:02	55	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)		medium
0:03	78	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)	*Where we teach our followers how to steal from the banks that steal from them.*	medium
0:04	96	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)		medium
0:05	100 ●	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)		medium
0:06	89	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)	*This one's personal.*	medium
0:07	78	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)	*Every video is a misdirection.*	medium
0:08	84	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)		medium
0:09	96	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)	*We can find them.*	medium
0:10	100	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)	*This is not like Grand Theft Auto!*	medium
0:11	92	Visual	Higher visual: color + face/object patches; Ventro-medial visual (scene)		medium
0:12	76	Visual	Higher visual: color + face/object patches; Color & form processing	*How to Rob a Bank.*	medium
0:13	50	Visual	Higher visual: color + face/object patches; Color & form processing	*Coming soon exclusively in cinemas.*	medium
0:14	12	Visual	Dorsal motion/form area; Color & form processing		medium
0:15	0	Visual	Early visual cortex; Temporo-parieto-occipital junction		medium

The words against the curve

Each spoken line with the average predicted level while it is said (clip range, 0 to 100). The clip average is 65; the tick on each bar marks it.



How to read this report

What the model is

v2neuro is a brain-encoding model. It was trained on fMRI recordings of people watching video, and for a new video it predicts the response of the cortex, one value per second, from the picture, the sound and the words. Nobody watched your video for this report.

Strongest second

The second with the highest predicted response, leaving aside the first three seconds. The cortex responds to any clip starting, so the opening would win on most videos and say nothing about yours.

Level, and "of this clip's own range"

Charts and bars use a 0 to 100 scale stretched to this clip: 0 is its lowest second and 100 its highest. It shows where a second sits inside this video. It cannot be compared between two videos, and a difference between two levels is not a percentage change.

Steepest fall

The largest fall within three seconds, as a true percentage of the level it falls from, taken on the mean of the four networks without stretching. It is reported only when it starts at or above the clip average and reaches 20%. When no window qualifies the report states no percentage.

Weakest stretch

The three consecutive seconds with the lowest average level (on a clip under 15 seconds, a fifth of its length, at least one second), never the strongest second itself. Every video has one; it is the place to look first, not a fault by itself.

Networks, systems and regions

The four networks (visual, auditory, language, attention) group the cortical surface. The leading network is the one with the highest value in that second, each on its own range. Regions are the atlas areas with the highest predicted response in that second.

Confidence

Higher, medium or lower says how well the model has been shown to predict the regions that lead in that second, and how typical the second is for it. It is a guide to how much weight a row can carry.

What this is not

These are predictions of an average cortical response. They are not a measurement of your viewers and they do not forecast views, watch time or sales. On recordings held out from training, the model's predictions correlate with the measured response at about r = 0.27 for material like its training set and about r = 0.12 for very different films. The useful test is your own data: compare these moments with the numbers you already have.

neuro-viral

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