

# THE TOP 20 CRYPTOCURRENCIES

## CEO REPORT

10 / 2018

*3 Bit Lab, Blockchain, Bitcoin & Bankinsurance è un circolo di co-marketing fondato da Conio, Eurovita e Innova et Bella, dedicato all'analisi, alla ricerca e allo sviluppo di soluzioni di disruptive innovation in ambito fintech, insurtech, blockchain e valute digitali. La partecipazione è aperta a istituzioni e organizzazioni pubbliche e private, imprese industriali, di servizi e finanziarie, banche e assicurazioni.*

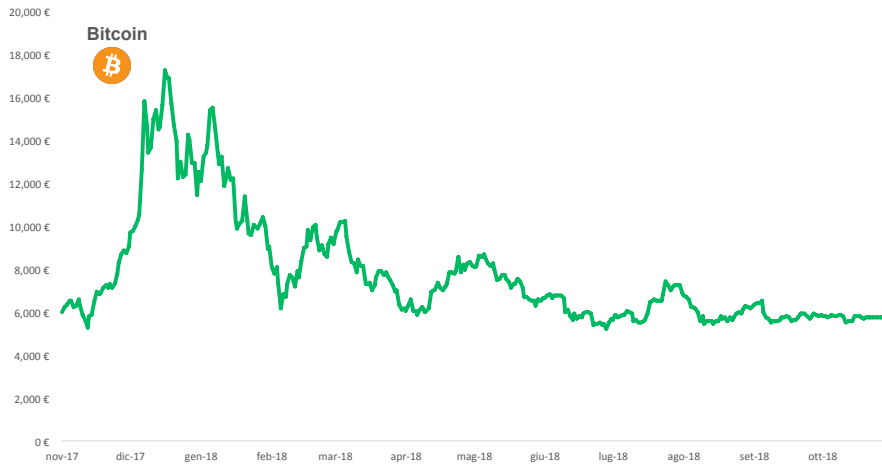
*Dieci anni dopo la nascita del Bitcoin, valuta sviluppata nel 2008 da Satoshi Nakamoto, circolano oggi oltre 1.000 criptovalute.*

*Il Report "The Top 20" presenta mensilmente al Top Management di banche e assicurazioni, per le 20 criptovalute più scambiate nel mondo:*

- *Le Dinamiche di mercato*
- *I Prezzi di mercato*
- *I Volumi di mercato*
- *Le Quote di mercato*

## LE DINAMICHE DI MERCATO

- Bitcoin nel mese di ottobre 2018 passa da € 5.822 a € 5.582 e diminuisce del 4,13%.
- Tether nel mese di ottobre 2018 passa da €0,88 a €0,87 e diminuisce dello 0,98%.
- Ethereum nel mese di ottobre 2018 passa da € 204 a € 174 e diminuisce del 14,47%.



## I PREZZI DI MERCATO

- Il prezzo di ogni criptovaluta è dato dalla quantità di denaro in euro che è necessaria per comprare un'unità di valuta, ovvero un coin.
- Nel corso del mese di ottobre 2018, fra le 20 criptovalute con volumi di scambio maggiori, diciassette hanno diminuito il proprio valore, con percentuali comprese fra il -1,22% di Tether e il -34,10% di Infinity Economics.

### Top 20 Cryptocurrencies Report - Prezzi di mercato

# Criptovaluta		31/10/2018	30/09/2018	Variazione	% Variazione
1 Bitcoin	€	5.581,91	€ 5.854,00	-€ 272,09	↓ -4,65%
2 Tether	€	0,87	€ 0,88	-€ 0,01	↓ -1,22%
3 Ethereum	€	174,40	€ 205,73	-€ 31,34	↓ -15,23%
4 Ripple	€	0,40	€ 0,51	-€ 0,12	↓ -22,90%
5 Eos	€	4,59	€ 5,05	-€ 0,46	↓ -9,14%
6 Bitcoin Cash	€	373,62	€ 468,21	-€ 94,60	↓ -20,20%
7 Litecoin	€	43,68	€ 54,02	-€ 10,34	↓ -19,14%
8 Dash	€	134,08	€ 165,79	-€ 31,71	↓ -19,13%
9 Neo	€	13,52	€ 16,70	-€ 3,18	↓ -19,04%
10 Ethereum Classic	€	7,93	€ 10,01	-€ 2,08	↓ -20,75%
11 Tron	€	0,02	€ 0,02	€ 0,00	↑ 0,12%
12 Qtum	€	3,37	€ 3,44	-€ 0,07	↓ -2,00%
13 Ckud	€	0,88	€ 0,87	€ 0,01	↑ 1,50%
14 Zcash	€	102,01	€ 116,62	-€ 14,61	↓ -12,53%
15 Zb	€	0,19	€ 0,23	-€ 0,04	↓ -19,11%
16 Bibox Token	€	0,30	€ 0,36	-€ 0,07	↓ -18,99%
17 Stellar	€	0,20	€ 0,23	-€ 0,03	↓ -13,92%
18 Infinity Economics	€	0,00	€ 0,00	-€ 0,00	↓ -34,10%
19 Bytom	€	0,17	€ 0,16	€ 0,01	↑ 3,83%
20 Cardano	€	0,06	€ 0,08	-€ 0,01	↓ -18,18%

## I VOLUMI DI MERCATO

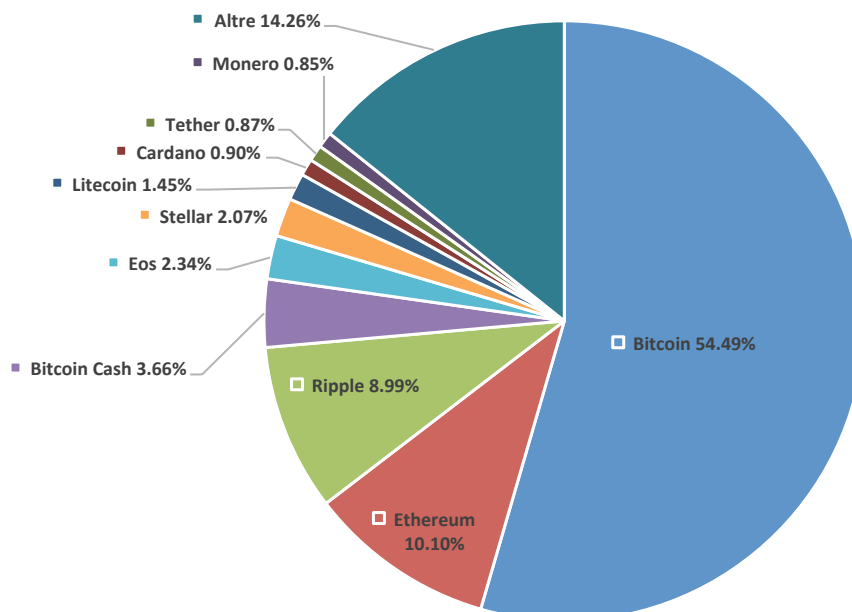
- Il volume di mercato rappresenta il valore totale delle transazioni eseguite nell'intervallo di tempo di riferimento. Viene indicato con il corrispettivo monetario delle criptovalute scambiate.
- Nel mese di ottobre, fra le 20 criptovalute con volumi di scambio maggiori, quattordici criptovalute hanno diminuito il transato, con percentuali comprese fra il -1,93% di Qtum e il -59,33% di Cardano. Delle sei criptovalute che hanno aumentato il proprio volume di scambio, quattro segnano incrementi del transato inferiori al 10%, mentre Neo registra un +98,89% e Zb un +233,92%.
- Bitcoin registra 104,6 miliardi di euro di volume (-8,72%).
- Tether registra 66,5 miliardi di euro di volume (-15,35%).
- Ethereum registra 39,3 miliardi di euro di volume (-19,46%).

### Top 20 Cryptocurrencies Report - Volumi di mercato

# Criptovaluta	Ottobre	Settembre	Variazione	% Variazione
1 Bitcoin	€ 104.644.707.546	€ 114.636.305.001	-€ 9.991.597.455	↓ -8,72%
2 Tether	€ 66.483.371.620	€ 78.534.555.575	-€ 12.051.183.955	↓ -15,35%
3 Ethereum	€ 39.282.390.882	€ 48.775.322.495	-€ 9.492.931.613	↓ -19,46%
4 Ripple	€ 13.659.231.313	€ 19.827.485.421	-€ 6.168.254.108	↓ -31,11%
5 Eos	€ 13.564.322.318	€ 18.895.318.077	-€ 5.330.995.759	↓ -28,21%
6 Bitcoin Cash	€ 9.221.369.500	€ 11.733.174.589	-€ 2.511.805.089	↓ -21,41%
7 Litecoin	€ 9.021.336.809	€ 8.323.516.522	€ 697.820.286	↑ 8,38%
8 Dash	€ 5.071.657.272	€ 5.601.003.711	-€ 529.346.439	↓ -9,45%
9 Neo	€ 4.441.997.349	€ 2.233.411.380	€ 2.208.585.969	↑ 98,89%
10 Ethereum Classic	€ 4.013.907.669	€ 4.821.206.927	-€ 807.299.258	↓ -16,74%
11 Tron	€ 3.432.976.321	€ 3.207.737.056	€ 225.239.265	↑ 7,02%
12 Qtum	€ 3.240.504.683	€ 3.304.262.325	-€ 63.757.643	↓ -1,93%
13 Ckud	€ 3.219.066.266	€ 3.632.701.891	-€ 413.635.625	↓ -11,39%
14 Zcash	€ 3.164.174.766	€ 3.024.016.434	€ 140.158.332	↑ 4,63%
15 Zb	€ 1.524.508.005	€ 456.542.675	€ 1.067.965.330	↑ 233,92%
16 Bibox Token	€ 1.345.257.024	€ 1.847.802.527	-€ 502.545.503	↓ -27,20%
17 Stellar	€ 1.276.148.966	€ 2.083.921.011	-€ 807.772.045	↓ -38,76%
18 Infinity Economics	€ 933.887.701	€ 876.171.673	€ 57.716.028	↑ 6,59%
19 Bytom	€ 852.717.503	€ 1.358.917.079	-€ 506.199.576	↓ -37,25%
20 Cardano	€ 801.911.999	€ 1.971.513.342	-€ 1.169.601.343	↓ -59,33%

## LE QUOTE DI MERCATO

- La capitalizzazione di mercato è calcolata moltiplicando il prezzo della criptovaluta per il numero di unità di valuta spendibili sul mercato.
- A fine ottobre il Bitcoin ha una capitalizzazione complessiva di circa 96,9 miliardi di euro. Rappresenta una quota di mercato del 54,49% (+2,87%).
- Ethereum, con una capitalizzazione di circa 17,9 miliardi di euro, rappresenta una quota di mercato del 10,10% (-0,63%).
- Ripple, con una capitalizzazione di circa 16 miliardi di euro, rappresenta una quota di mercato dell'8,99% (-1,42%).



### Top 20 Cryptocurrencies Report - Quote di mercato

# Criptovaluta	Capitalizzazione 31/10/2018	Capitalizzazione 30/09/2018	Quota 31/10/2018	Quota 30/09/2018	Variazione
1 Bitcoin	€ 96.860.856.358	€ 101.262.165.992	54,49%	51,62%	↑ 2,87%
2 Tether	€ 1.553.858.913	€ 2.479.609.237	0,87%	1,26%	↓ -0,39%
3 Ethereum	€ 17.948.864.823	€ 21.044.363.031	10,10%	10,73%	↓ -0,63%
4 Ripple	€ 15.985.581.627	€ 20.432.166.656	8,99%	10,42%	↓ -1,42%
5 Eos	€ 4.163.699.073	€ 4.580.068.980	2,34%	2,33%	↑ 0,01%
6 Bitcoin Cash	€ 6.513.302.156	€ 8.136.329.783	3,66%	4,15%	↓ -0,48%
7 Litecoin	€ 2.575.851.161	€ 3.161.560.156	1,45%	1,61%	↓ -0,16%
8 Dash	€ 1.127.972.219	€ 1.384.410.588	0,63%	0,71%	↓ -0,07%
9 Neo	€ 878.688.814	€ 1.085.439.124	0,49%	0,55%	↓ -0,06%
10 Ethereum Classic	€ 838.601.734	€ 1.050.482.312	0,47%	0,54%	↓ -0,06%
11 Tron	€ 1.161.832.684	€ 1.161.832.684	0,65%	0,59%	↑ 0,06%
12 Qtum	€ 299.610.872	€ 305.646.682	0,17%	0,16%	↑ 0,01%
13 Ckud	€ -	€ -	0,00%	0,00%	→ 0,00%
14 Zcash	€ 523.728.270	€ 573.042.929	0,29%	0,29%	↑ 0,003%
15 Zb	€ -	€ -	0,00%	0,00%	→ 0,00%
16 Bibox Token	€ 30.422.269	€ 37.072.856	0,02%	0,02%	↓ -0,002%
17 Stellar	€ 3.676.420.163	€ 4.316.476.870	2,07%	2,20%	↓ -0,13%
18 Infinity Economics	€ -	€ -	0,00%	0,00%	→ 0,00%
19 Bytom	€ 168.293.746	€ 159.436.180	0,09%	0,08%	↑ 0,01%
20 Cardano	€ 1.603.547.391	€ 2.061.703.789	0,90%	1,05%	↓ -0,15%

## DATI CRIPTOVALUTE

**3 Bit Lab seleziona le prime 20 criptovalute sulla base dei volumi delle transazioni del mese precedente. I valori di prezzo, capitalizzazione e volume sono rilevati in dollari americani. La conversione in euro viene eseguita considerando l'ultimo tasso di cambio €/€/\$ comunicato dalla BCE del mese di ottobre 2018: 1€ = \$ 1,1318. 3 Bit Lab calcola la capitalizzazione totale del mercato delle criptovalute considerando le prime 1.185 criptovalute per capitalizzazione. Di seguito vengono riportate in ordine alfabetico tutte le valute digitali con il valore di capitalizzazione al 31/10/2018.**

0Chain €8.482.064; 0X €371.066.916; 0Xbtc €1.115.776; 1World €2.010.532; 300 Token €50.463; 42 Coin €724.123; 4New €1.353.547; 8Bit €51.876; Ab Chain Rtb €299.561; Abulaba €377.397; Ac3 €1.826.102; Accelerator Network €127.633; Ace €515.740; Aced €81.495; Achain €19.052.417; Acoin €32.340; Acre €61.748; Actinium €335.626; Acute Angle Cloud €2.208.871; Adcoin €115.773; Adhive €988.879; Adshares €1.712.237; Adtoken €10.602.580; Adultchain €364.230; Advanced Internet Blocks €284.806; Adx Net €14.273.506; Adzcoin €393.706; Aelf €68.474.996; Aeon €7.973.079; Aeron €7.810.567; Aeternity €234.708.728; Agrello Delta €7.596.649; Aidcoin €2.283.073; Aidoc €3.917.064; Aigang €393.155; Aion €87.957.746; Airbloc €3.068.491; Airswap €13.253.225; Airwire €4.243.086; Akroma €1.145.833; Alax €2.962.817; Alis €1.719.688; All Sports €12.957.460; Allion €54.774; Allsafe €168.770; Alqo €12.681.714; Altcoin Alt €305.816; Amber €24.273.092; Amlt €746.766; Anoncoin €3.990.173; Apex €11.756.727; Aphelion €1.767.097; Apollon €1.090.037; Appcoins €10.608.338; Apr Coin €284.410; Apx €3.038.121; Aquariuscoin €87.820; Aragon €20.279.359; Arbidex €2.345.671; Arbitrage €28.539.574; Arcblock €14.201.697; Arcticcoin €222.360; Ardor €88.266.433; Argentum €369.537; Arion €50.962; Arionum €2.645.267; Ark €74.978.127; Asch €11.547.752; Aston €14.560.876; Atbcoin €742.856; Atc Coin €9.352.523; Atheios €73.189; Atlant €995.368; Atmos €2.670.262; Atn €7.448.535; Atonomi €4.511.558; Auctus €752.740; Augur €138.204.630; Aurora €173.413.946; Aurora Dao €7.390.539; Auroracoin €1.501.395; Aurumcoin €2.483.587; Autonio €1.986.715; Aventus €1.590.387; Avinoc €3.324.574; Axpire €4.859.516; Azart €45.604; B2Bcoin €4.417.742; B2Bx €8.158.863; Bancor €67.743.480; Bank Coin €54.611; Bankex €5.771.916; Banyan Network €4.169.754; Basic Attention Token €220.887.083; Bata €133.869; Bee Token €1.648.933; Belacoin €1.019.926; Betterbetting €1.498.672; Bettex Coin €858.964; Bezant €14.553.547; Bezop €3.121.416; Bhpcash €25.604.183; Bibox Token €30.422.269; Billionaire Token €144.383; Binance Coin €1.081.711.953; Biotron €288.646; Birake €788.770; Bismuth €7.737.230; Bit Tube €6.892.594; Bit Z Token €2.799.507; Bit20 €95.067; Bitbar €180.342; Bitbay €17.885.614; Bitblocks €250.770; Bitbtc €252.644; Bitcloud €232.001; Bitcny €17.684.803; Bitcoal €39.760; Bitcoen €494.787; Bitcoin €96.860.856.358; Bitcoin 21 €63.067; Bitcoin Adult €196.825; Bitcoin Atom €4.205.330; Bitcoin Cash €6.513.302.156; Bitcoin Diamond €230.947.771; Bitcoin Gold €400.517.160; Bitcoin Green €7.912.341; Bitcoin Incognito €3.613.219; Bitcoin Interest €11.658.739; Bitcoin Plus €470.316; Bitcoin Private €35.362.038; Bitcoin Red €181.569; Bitcoin Script €155.645; Bitcoinfaist €147.490; Bitcoinote €84.528; Bitcore €10.061.208; Bitcrystals €613.314; Bitdegree €3.148.416; Bitdice €3.710.903; Biteur €113.244; Bitf €9.389; Bitgold €199.540; Bitmark €265.934; Bitmart Token €3.082.217; Bitmoney €66.032; Bitnewchain €7.938.760; Bitradio €243.958; Bitscreener Token €1.355.517; Bitsend €2.785.503; Bitshares €235.820.816; Bitshares Music €1.546.047; Bitsilver €248.889; Bitstar €174.917; Bitswift €480.516; Bittwatt €7.894.165; Bitusd €9.456.176; Bitwhite €320.952; Blackcoin €3.657.622; Blackmoon €4.260.345; Blakecoin €175.437; Bloc Money €319.017; Block Array €1.209.237; Block Chain Com €1.954.169; Blockcat €715.332; Blockmason €8.765.168; Blocknet €18.431.828; Blockpool €787.909; Blockport €4.204.262; Blocktix €7.068.387; Blocktrade Token €2.391.115; Blockv €17.719.112; Bloomtoken €8.034.743; Blox €11.893.957; Bluzelle €22.368.410; Bnktothefuture €22.265.067; Bobs Repair €2.075.092; Bodhi €3.180.774; Bolivarcoin €107.419; Bonpay €598.532; Boolberry €9.418.517; Boostcoin €104.748; Boscoin €20.226.133; Bottos €18.024.038; Bounty0X €1.639.722; Boutspro €676.931; Box Token €19.220.535; Boxx Token Blockparty €3.847.478; Bread €28.224.272; Breakout €669.703; Breakout Stake €1.052.249; Briacoin €229.899; Brickblock €6.328.099; Bridgecoin €29.104.082; Britcoin €187.913; Buggyra Coin Zero €9.107.903; Bullion €1.219.996; Bulwark €7.370.313; Burst €17.631.469; Byteball €27.471.684; Bytom €168.293.746; C20 €22.099.741; Californium €21.620; Callisto Network €6.781.540; Cannabiscoin €682.374; Cannation €21.884; Canyacoin €1.991.078; Cappasity €4.391.139; Capricoin €1.142.895; Cardano €1.603.547.391; Cargox €2.280.816; Cartaxi Token €352.784; Cashaa €4.789.437; Cashbery Coin €5.222.010; Cashbet Coin €2.215.300; Castle €185.838; Catocoin €184.717; Cazcoin €364.087; Ccore €120.162; Ceek Vr €3.660.074; Centrality €28.274.972; Chainlink €157.713.377; Change €3.278.846; Chatcoin €6.096.489; Chips €742.015;

Chronobank €2.647.708; Chronologic €806.391; Cindicator €38.327.705; Citadel €285.722; Civic €42.390.877; Cjs €1.346  
Clams €4.702.267; Clearpoll €2.721.325; Cloakcoin €13.393.122; Cobinhood €6.795.301; Cofound It €8.614.596; Coinfi €1.551.552; Coinlancer €624.374; Coinpoker €2.786.839; Coinsuper Ecosystem Network €2.467.252; Coinvest €1.886.656; Colu Local Network €2.093.061; Comet €30.847; Commerceblock €1.530.806; Commercium €241.630; Commodity Ad Network €287.595; Concoin €6.575; Cononchain €4.166.854; Constellation €5.617.022; Contentbox €5.438.031; Copytrack €1.376.895; Cortex €37.057.685; Cosmo Coin €10.084.031; Coss €9.447.743; Counterparty €7.165.113; Covesting €12.369.677; Cpchain €9.986.725; Crave €407.315; Crea €453.741; Credence Coin €30.279; Credit Tag Chain €1.378.852; Creditbit €148.188; Credits €18.453.344; Credo €19.434.236; Crowdcoin €81.174; Crown €7.126.203; Cruisebit €1.823.135; Crycash €365.625; Crypterium €21.151.225; Crypto Com €60.144.382; Cryptocarbon €436.309; Cryptoflow €509.600; Cryptonex €96.163.924; Cryptopay €1.207.428; Cryptoping €439.657; Cryptosolartech €1.135.868; 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Digitalcoin €270.909; Digitalprice €349.543; Digitex Futures €80.402.898; Digix Gold Token €2.374.970; Digixdao €70.418.802; Dignity €13.863.838; Dinero €62.473; Distributed Credit Chain €15.688.492; District0X €15.903.870; Divi Exchange Token €1.208.387; Dmarket €15.972.595; Dnotes €2.386.345; Doc Com Token €10.069.746; Dock €11.478.526; Dollar Online €6.659; Domraider €5.226.188; Dopecoin €1.032.384; Dotcoin €2.756.830; Dovu €3.514.389; Dowcoin €1.146.103; Draftcoin €213.785; Dragonchain €50.557.753; Dreamcoin €44.198; Drp Utility €218.348; Dubaicoin Dbix €2.584.467; Dynamic €2.288.729; Dynamic Trading Rights €21.524.192; Dystem €174.988; E Coin €588.169; E Dinar Coin €15.660.222; E Gulden €449.969; Eaglex €296.726; Ebitcoin Cash €82.042; Eboostcoin €706.839; Ebtnew €500.895; Echolink €3.293.957; Ecobit €3.926.881; Ecocoin €10.358; Ecoreal Estate €7.933.272; Eden €8.042.714; Edgeless €12.099.856; Edrcoin €197.136; Educare €3.975.967; Education Ecosystem €1.924.278; Effect Ai €1.826.016; Eido €31.541.776; Einsteinium €17.321.071; Elastic €4.860.025; Elastos €40.323.761; Elcoin El €198.073; Electrifyasia €4.109.870; Electroneum €145.567.120; Elementrem €231.355; Elixir €893.911; Ellaim €450.834; Emerald €168.909; Emercoin €35.352.978; Emphy €139.596; Encrypgen €2.740.323; Encryptotel €1.097.917; Endor Protocol €36.346.425; Energi €8.122.809; Enigma €41.656.465; Enjin Coin €33.626.017; Envion €3.935.991; Eos €4.163.699.073; Eosdac €17.514.274; Equitrader €497.474; Ergo €617.819; Eristica €1.479.836; Eroscoin €3.299.947; Eternal Token €70.490.193; Eternity €42.098; Ethbet €75.144; Ethbits €1.083.246; Ether Kingdoms Token €10.780; Ethereum €17.948.864.823; Ethereum Blue €971.336; Ethereum Classic €838.601.734; Ethereum Dark €53.013; Ethereum Gold €106.026; Ethereumcash €124.580; Ethergem €446.810; Etheriya €335.366; Etheroll €2.783.822; Etherparty €14.008.081; Ethersocial €3.638.881; Ethersportz €282.981; Ethlend €19.441.259; Ethorse €935.736; Ethos €26.753.403; Euno €279.593; 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Gapcoin €124.105; Gas €44.386.588; Genaro Network €12.599.067; Gene Source Code Chain €3.250.086; Genesis Vision €45.974.293; Genesisx €132.029; Geocoin €2.388.645; Get Protocol €3.622.347; Geysercoin €40.677; Giant Coin €480.209; Gifto €32.892.155; Gincoin

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