

Uniswap v4 Deployment Challenge
OFFICIAL RULES
NO PURCHASE NECESSARY.
VOID WHERE PROHIBITED BY LAW.

By participating in this Challenge, each participant acknowledges and agrees that he/she has carefully read these Official Rules and is bound by each and every term of these Official Rules.

Challenge Overview: The goal of the Uniswap v4 Deployment Challenge (“Challenge”) is to find a salt value that will deploy the Uniswap v4 protocol to an optimal address (“Address”). Uniswap v4 will be deployed using CREATE2, which deploys the protocol at a deterministic address based on the initcode, deployer address, and an arbitrary salt. Participants can iterate through salt values to calculate and score the resultant address using tools such as create2crunch or similar.

Challenge Period: The Challenge entry period begins on November 10, 2024 at 12:00 a.m. Eastern Time (“ET”) and ends on December 1, 2024 at 11:59 p.m. ET (“Challenge Period”). For all purposes of this Challenge, the Sponsor’s computer is the official clock, and all times refer to ET.

Eligibility: This Challenge is only open to permanent, legal residents who do not reside in a country under any trade or economic sanctions by the United States Treasury’s Office of Foreign Assets Control, or where the laws of the United States or local law prohibits their participation. All participants must be the age of majority or older as of the start date.

How to Enter: Participants must create their address using tools/languages such as 0age/create2crunch which is a Rust program for finding salts that create gas-efficient Ethereum addresses via CREATE2. Participants can submit their salt values on Ethereum mainnet to the challenge contract. This contract will check the salt, verify the score, and save the Address **if it is the new highest scored value**. The initcode hash and deployer address will be publicly available prior to the Challenge. **The first nonzero nibble of the Address must be 4 or it will not be valid to be judged in this Challenge.** See the judging section below for more information about how the Address will be scored. After successfully completing these actions, said participant will then receive one (1) submission during the Challenge Period. A participant can submit multiple Addresses, but each Address must be submitted individually, one at a time, be unique and have a better score than previous submissions; submitting the same Address or an Address with a same or worse score than previous submissions will result in an on-chain failure. **Submissions must be received by 11:59 p.m. ET on December 1, 2024.** Proof of submitting an Address will not be deemed by the Sponsor as proof of receipt or entry into the Challenge.

Judging: The scoring system will be implemented in real time during the Challenge Period inside the challenge smart contract, and consists of the following:

- Ten (10) points for every leading 0 nibble
- Forty (40) points if the first 4 is followed by 3 more 4s
- Twenty (20) points if the first nibble after the 4 4s is NOT a 4
- Twenty (20) points if the last 4 nibbles are 4s
- One (1) point for every 4

The scoring system can also be found [here](#). The one (1) Address that receives the highest score will be declared the winning Address. In the event of a tie, the Address that received the highest score first will be declared the winning Address. Scores will not be publicly shared.

Winning Address: There will not be a formal announcement of the winning Address with the highest score, however it will be visible onchain.

Privacy Policy: Any personal information supplied by entrants to the Sponsor or its affiliates will be subject to the Sponsor's Privacy Policy posted at:

<https://support.uniswap.org/hc/en-us/articles/30934457771405-Uniswap-Labs-Privacy-Policy>.

Thus, except where prohibited by law and Sponsor's Privacy Policy, submitting the highest scored value constitutes permission for the Sponsor, Challenge Administrator, and their advertising or promotion agencies, those involved in the production, development, implementation or handling of the Challenge, and any agents acting for the above entities, and their respective parent companies, officers, directors, subsidiaries, affiliates, service providers, assigns, or any other person or entity associated with the Challenge (collectively "Challenge Entities") to use the limited information it collects such as publicly-available blockchain data, information from localStorage, and other tracking technologies that do not collect personal data. The Challenge Administrator does not have access to and will not sell the personally identifiable information of any participant.

Rights in Submission: To the maximum extent permitted by law, the participant who submits the winning Address relinquishes all rights to the Address and grants the Sponsor the exclusive, royalty-free, irrevocable rights to use, reproduce, copy, publish, display, distribute, perform, translate, adapt, modify, edit, electronically alter, use, assign, and otherwise exploit the Address and to incorporate it in other works in any and all markets and media, whether now known or hereafter developed, throughout the universe in perpetuity. To the maximum extent permitted by law, the participant who submits the winning Address warrants that he/she has the exclusive right to grant such rights to Sponsor, and that the Sponsor's reproduction, publishing, displaying, and/or other use of said Address will not infringe on any rights of third parties, including, but not limited to, copyright, trademark, privacy, personal, proprietary, moral, or publicity rights, anywhere in the world. To the maximum extent permitted by law, the participant who submits the winning Address agrees that Sponsor shall have no obligation to copy, publish, display, or otherwise exploit the Address and the Sponsor can use said Address however it sees fit and for any purpose without any notice or monetary compensation to participant or any third parties.

General Conditions: Participants understand and agree that data/information they provide will be processed in the U.S. (i.e. outside the EEA and/or not in the country or jurisdiction of any other eligible country). The Challenge is governed by these Official Rules and all applicable federal, state, provincial, territorial, and local laws. By entering the Challenge, each participant agrees and acknowledges to be bound by these Official Rules, as well as the decisions of the Sponsor/Challenge Administrator which are final and binding in all respects; to waive any rights to claim ambiguity with these Official Rules; to indemnify and hold harmless the Challenge Entities from any and all liability resulting or arising from the Challenge or the use of any submitted Address; and to release all rights to bring any claim, action, or proceeding against the Challenge Entities. Sponsor reserves the right, in its sole discretion, to disqualify any individual found to be tampering with the entry process or the operation of the Challenge; to be acting in violation of the Official Rules; or to be acting in an unsportsmanlike or disruptive manner, or with intent to annoy, abuse, threaten, or harass any other person. If for any reason, the Challenge is not capable of running as originally planned, the Sponsor in its sole discretion, reserves the right to cancel, suspend, or modify the Challenge or any portion(s) thereof and conduct the judging from all salvageable eligible Entries received prior to and/or after (as appropriate) the action taken by Sponsor in a manner that is fair and equitable. Notice of such action by the Sponsor will be posted at @Uniswap on the X platform.

Disclaimers: The Challenge Entities are not responsible or liable for Addresses that are entered by other than human means (such as by an automated computer program or any non-human mechanism, entity, or device), in excess of the stated limit, or for Addresses that are late, tampered with, forged, incomplete, misdirected, deleted, damaged, lost, misplaced, stolen, destroyed, dropped, inaccessible, corrupted, jumbled,

or otherwise not in compliance with these Official Rules. By entering the Challenge, each participant agrees and acknowledges that the Challenge Entities shall have no responsibility or liability (including, but not limited to, liability for any property loss, damage, personal injury, illness, or death) in connection with: participation in this Challenge; human error; typographical errors in the promotional material; any technical malfunctions of the telephone network, computer online system, computer dating mechanism, computer equipment, software, or internet service provider(s); interruption or inability to access (or Sponsor's/Challenge Administrator's inability to access) the Challenge, or any online service via the internet due to hardware or software compatibility problems; wireless network dead zones or obstructions; any damage to a participant's (or any third person's) computer/mobile device and/or its contents related to or resulting from any part of this Challenge or from entering or downloading materials/software in connection with the Challenge; any lost/delayed data transmissions, omissions, interruptions, defects or any other errors or malfunctions even if caused by the negligence of one of the Challenge Entities. Challenge Entities shall not be liable for any injury, damage, loss, expense, accident, delay, inconvenience, or irregularity that may be caused by or have contributed to: (1) any wrongful, negligent or unauthorized act or omission on the part of any other person or entity not an employee of the Sponsor, or (2) any other cause, condition or event whatsoever beyond the control of Sponsor or its parents, subsidiaries and/or affiliated companies. The failure of the Sponsor to comply with any provision of these Official Rules due to an act of God, hurricane, war, fire, demonstrations, riot, earthquake, terrorism, acts of public enemies, strikes, epidemics, pandemics, actions of governmental authorities outside of the control of Sponsor (excepting compliance with applicable codes and regulations) or other force majeure event will not be considered a breach of these Official Rules.

GOVERNING LAW, JURISDICTION, ARBITRATION: All participants acknowledge and understand that they are participating in a Challenge being run and administered in the U.S. and acknowledge that the Challenge is subject to the laws and exclusive jurisdiction of the State of New York to the maximum extent permitted by law. Any controversy or claim arising out of or relating to the Challenge, and/or the determination of the scope or applicability of these Official Rules or their enforcement or interpretation, shall be governed by and construed in accordance with the substantive laws of the U.S. State of New York without giving effect to any choice of law or conflict of law rules or provisions that would cause the application of the laws of any other state or country. Any controversy or claim arising out of or relating to this agreement, its enforcement, arbitrability, or interpretation shall be submitted to final and binding arbitration, to be held in New York County, New York, U.S. before a single arbitrator. The arbitrator shall be selected by mutual agreement of Sponsor and the participant(s) bringing forth the controversy or claim, which to the extent permissible must be brought individually and not as part of a class/group (collectively the "Parties") or, if the Parties cannot agree, then by striking from a list of arbitrators supplied by the American Arbitration Association or JAMS/Endispute. The arbitration shall be a confidential proceeding, closed to the general public. The arbitrator shall issue a written opinion stating the essential findings and conclusions upon which the arbitrator's award is based. The Parties will share equally in payment of the arbitrator's fees and arbitration expenses and any other costs unique to the arbitration hearing (recognizing that each side bears its own deposition, witness, expert and attorneys' fees, and other expenses to the same extent as if the matter were being heard in court). Each participant agrees that his/her claim will be resolved individually, exclusively by arbitration, without resort to any form of class action. Each participant further agrees that any claim/judgment/award in such arbitration shall be limited to actual out-of-pocket costs incurred, including costs associated with participating in the Challenge but in no event attorneys' fees; and, under no circumstances, will a participant be entitled to awards. Each participant hereby waives all rights to claim punitive, incidental and consequential damages and any other damages, other than for actual out-of-pocket expenses, and any and all rights to have damages multiplied or increased. Should any term of this section be deemed void by a tribunal of competent jurisdiction, unenforceable or contrary to law, such term shall, but only to the extent necessary to bring this section within the requirements of law, be deemed to be severed from the other terms of these Official Rules, and the remainder of these Official Rules shall be given effect as if it had not included the severed term herein. THE PARTIES HEREBY WAIVE THEIR RIGHT TO JURY TRIAL WITH RESPECT TO ALL CLAIMS AND ISSUES ARISING OUT OF OR RELATING TO THIS AGREEMENT WHETHER SOUNDING IN CONTRACT OR TORT AND INCLUDING ANY CLAIM FOR FRAUDULENT INDUCEMENT THEREOF. In the event of any conflict between any

provision of these Official Rules and any statute, law, or regulation in any jurisdictions, the latter will prevail; provided, however, that in such event, the provision(s) of these Official Rules so affected will be curtailed and limited only to the minimum extent necessary to permit compliance with the requirement(s) of such statute, law, regulation or provision, and all other terms of these Official Rules will continue in full force and effect.

Sponsor: Universal Navigation Inc. d/b/a Uniswap Labs, 228 Park Ave S, PMB 44753, New York, New York 10003 U.S.

Challenge Administrator: Enteractive Solutions Group, Inc., 1612 W. Olive Avenue, Suite 300, Burbank, CA 91506.

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