<u>Reverse engineering –</u> <u>bonus assignment</u>

- Points for this assignment are optional not completing the exercise will not negatively affect the final grade
- Preparation
 - Access KYPO CRP platform via https://crp.kypo.fiit.stuba.sk/
 - Credentials required for access have been sent to you via email
 - Navigate to *"Training Run"* page either via the homepage or the side navigation bar
 - Enter access token provided at the lecture

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• Tasks

- All information about the tasks is available in the training run
- You will have access to virtual machines via KYPO CRP
- To complete each level you need to find and submit a flag
- After completing the exercise and submitting evaluation you will be able to access your results
- Number of points:
 - 0.5 pt. for level 1, 0.7 pt. for level 2, 1 pt. for level 3, 1.2 pt. for level 4, 1.6 pt. for level 5
 - 5 pt. In total

Useful resources

- https://cs.brown.edu/courses/cs033/docs/guides/x64_chea tsheet.pdf
- https://infosecwriteups.com/reverse-engineering-a-binarywith-ida-free-346cab16be9f
- https://malwareunicorn.org/workshops/re101.html