**H4cking Bad**

**“I am the one who hacks*”***

**Description:**

Brainiac as Walter? Looking for a transformation to Heisenberg? Or crude still warm Like Jesse. In anyway one is half done without the other. This is the time to Team up! Fring is going to trap you in a **Web.** Hank is going to shoot the **Executables** to tumble you down**.**

Manipulate. Manipulate. Manipulate - This is your key to keep the team afloat. And hey looks like you’re still stuck? Better Call Saul ;)

**Rules:**

* The decision of event manager is final under any circumstances.
* Participant will work in teams on a single machine.
* No kind of nuisance will be tolerated. Resulting consequences will be disqualification from the event.
* Participants are allowed to use internet or any other resource they want. ( Not a rule though )

**Round Level Tasks:**

**Round 1:** Participants are challenged to look through the web interface and find out the flag intentionally hidden somewhere around the potentially vulnerable web page. Participants are required to have basic knowledge of web technology.

**Round 2:** Participants will be provided the executable and will be shown the source code. They are required to modify the execution flow of program by giving some clever input such that a flag is spawned. Participants are required to have deep understanding of memory management in C.

**Round 3:** Participants will be dared to solve the mixture of web and binary such that solving both releases the flag. Some problems may require writing code (in any language) to brute force the solution and fetch the flag.

**Judging Criteria**:

* Each problem offered at each round will carry some decided points depending on difficulty.
* Participant earns those points by solving each problem. The points offered by each problem will be reduced according to hints taken.

**Skills Required**:

* HTML, CSS, JavaScript
* Basics of website inspection
* C language
* Code Reading and Manipulation

**Team size:** 2 per team

**Registration Fees:** ₹100 per team

**Event Manager Contact:**

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