

Global Tech Tints Knockdown Hackathon – Nov 2019

Front End Technologies

Welcome Hackers, to the **Global Tech Tints Nov 2019 Knockdown Hackathon**.

This will be a 24-hours hack starting **27th Nov 11:00 AM IST** and ending on **28th Nov 11:00 AM IST**.

Get ready to show your skills in the arena of Front End Technologies.

About this Game:

1. In the game you will play in 2 Phases.
 - Phase 1 would have Challenges based on the Basic Technologies. Approx time – 5 hrs.
 - Phase 2 would have Challenges based on front end frameworks, once you complete Phase 1. Approx time – 4-5 hrs.
2. In order to get started, you need to take up a Survey and confirm your participation.
3. Once you answer the Survey, **you will get a set of 4 Challenges as part of Phase 1**, which you can take up and start working on.
4. Once you complete Phase 1 Challenges, you will get 8 Challenges as part of Phase 2.
5. Minimum requirements to complete :
 - Atleast 3 Challenges from Phase 1, to get into Phase 2
 - You need to score atleast 25 in each question of Phase 1 (atleast 3)
 - 2 questions from any one framework from Phase 2.
6. Complete the 5 challenges to get yourselves a place in the leaderboard.

How to Play

- At the start, you would be given a survey to choose a “Yes” or a “No” option, if you are ready to start with the challenges.
- You can place requests for Challenges any time during the Hack **starting from 11:00 am IST 27th Nov**.
- After your requests are evaluated by our bots, you will get the test invites to your TCS mail boxes.
- You can click the links to launch the tests. If you are in onsite location, copy the link from your TCS email to a talk thread in citrix or to a textpad launched in citrix. Do not attempt to click the invite link from email opened through citrix directly. Video instruction shared in TALK group. Link to the Video Instructions -> <https://docs.fresco.me/folder/16156384>
- The notification is sent every 1 hour, you would get chance to attempt the survey, if you have not attempted previously, or if you didn't get any test links or you just woke up and trying the hack :-)
- You would need to request only once during the entire Hack. No need to place request again and can continue to work on the Solutions.
- You can work on your own Environments also, but the solutions need to be submitted in the Challenge Links sent to you on TCS mails.

Challenge Details and Flow

Phase 1 (Basic Techs) – Complete any 3 (to attempt Phase 2)

HTML – 1 Challenge

ES6 – 1 Challenge

Bootstrap – 1 Challenge

JavaScript – 1 Challenge

Phase 2 (Frameworks) – Pick any 1 Framework and attempt 2 from it

Angular – 2 Challenges

React – 2 Challenges

Vue – 2 Challenges

AngularJS – 2 Challenges

Imp Note: Make sure you are attempting 2 Challenges from the same Framework. Else, will not be considered from scoring.

Points to remember before we start the GAME

- **Keep saving your code:** so you do not lose your code due to any unforeseen issues. The platform also shows a red icon near the file name with unsaved changes.
- In case window gets closed, you can **re-visit the test** by clicking on the link in the invite.
- In case your IDE buffers for a long time, close the browser and re-launch the test invite again.
- **Expert Advice:** We have our honcho's on Talk thread to answer any questions.
- **Plagiarism** is strictly prohibited and leads to disqualification.
- **Fun:** It's a good time to meet some of your old time buddies or new acquaintances. Collaborate and have fun while playing.

Good Luck Hackers and hope to see you all having a great Experience!