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Difference between Authentication and Authorization

Difficulty Level : Basic   ●   Last Updated : 07 Jul, 2020

Both Authentication and Authorization area unit utilized in respect of knowledge security that permits the safety on an automatic data system. Each area unit terribly crucial topics usually related to the online as key items of its service infrastructure. However, each the terms area unit terribly completely different with altogether different ideas. whereas it's true that they're usually employed in an equivalent context with an equivalent tool, they're utterly distinct from one another.

In authentication process, the identity of users are checked for providing the access to the system. While in authorization process, person's or user's authorities are checked for accessing the resources. Authentication is done before the authorization process, whereas authorization process is done after the authentication process.
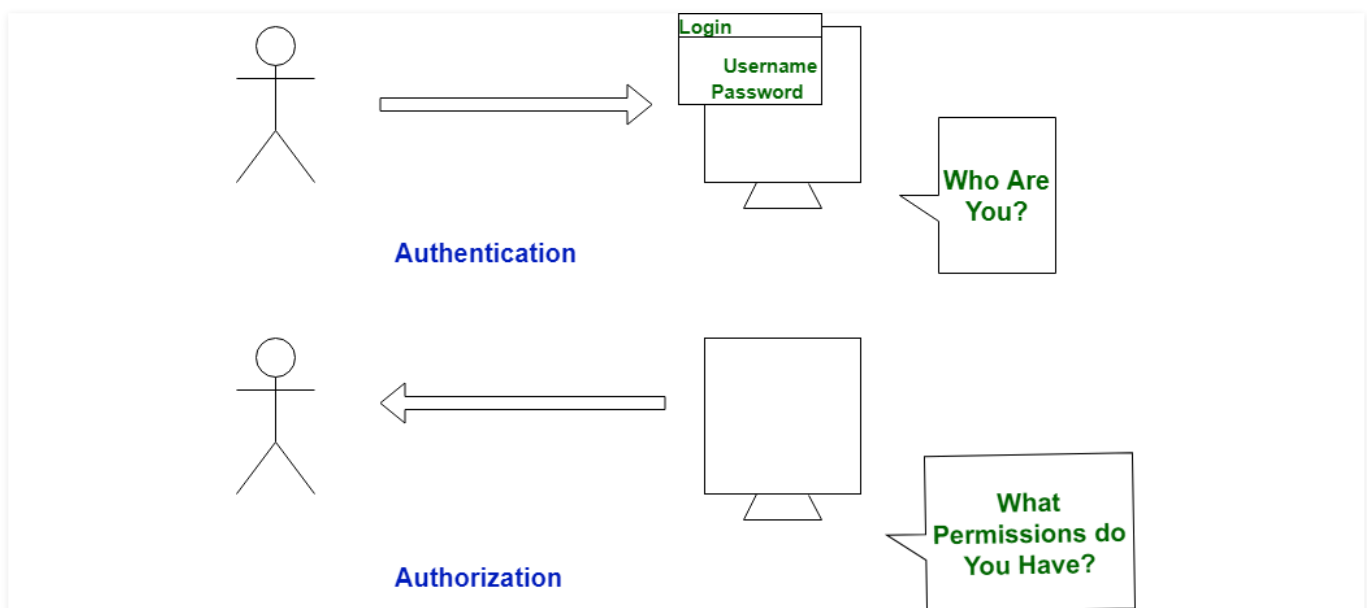
Let's see the difference between authentication and authorization:

S.NO	Authentication
1.	In authentication process, the identity of users are checked for providing
2.	In authentication process, users or persons are verified.
3.	It is done before the authorization process.
4.	It needs usually user's login details.
5.	Authentication determines whether the person is user or not.
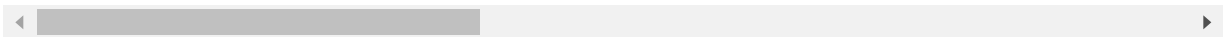
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