Steps to be followed for the update:-

1. First of all, take a backup of the live site -> copy everything in a folder named “mantis\_backup”.

2. Download the latest version of mantis from (<https://www.mantisbt.org/>) -> Click Download and extract the zip, rename it to “mantisbt”.

3. Goto the folder named “[mantis\_AWS changelog backup](https://drive.google.com/open?id=1u6oFPx6AibQq8IUiA8ey5Ko8IeXZvNM9)”, and copy all the folders inside it, paste the contents to the folder “mantisbt(from Step-2)”.(must ask for overwriting -> Click “ok”)

4. Now put the live site on maintenance mode(AWS) by renaming the file -->“mantis\_offline.php.sample” to “mantis\_offline.php”.

5. After following all the above steps in the mentioned sequence, then only upload all the files of the folder “mantisbt” to the mantis aws live server. (Must ask for overwriting -> click “Yes”).

6. Now delete the file -> “mantis\_offline.php” from live aws server.

7. After uploading files to the live server, open the Mantisbt live URL -><http://support.developerstohire.com/login_page.php> and log in with Admin privilege. Goto -> Manage -> Site information -> MantisBT version -> “Your updated version should show”.

Note:-

1. If any error/crash are found, then overwrite the live server with the backup folder “mantis\_backup”.
2. Repeat the above steps(2-6) again carefully.
3. Updating the live server should be done by technically authorized personnel otherwise, if any malfunction occurs, he should be responsible for the same.
4. Remember mantis core files keep changing with every update hence the contents of the folder “[mantis\_AWS changelog backup](https://drive.google.com/open?id=1u6oFPx6AibQq8IUiA8ey5Ko8IeXZvNM9)” might not support the newly added mantis code, as this folder is seen compatible up to mantis version 2.20, In that case -> look for the all the files in the folder’s(config,core,images,PHP files) and analyze the similar files on the newly downloaded mantis core files and change accordingly. (Php developer preferred)
5. For references please visit -> <https://www.mantisbt.org/docs/master/en-US/Admin_Guide/html>

IN Case the AWS server gets an SSL certificate in future.

Goto -> Config.php → Change the variable -> $g\_path= ‘https://support.developerstohire.com/’;