

# ADD MOVIE APPLICATION

The Application performs the following main tasks:

1. Verifies if or not the user is the owner of the contract.
2. Uploads the Movie Metadata into IPFS.
3. Call the addMovie API to upload the ipfs hash on to the chain.

## Sample Output

```
guestadmin@MacBookPro MovieMeterUpdate %  
guestadmin@MacBookPro MovieMeterUpdate % npx hardhat run ./addMovieApp.ts --network firefly  
  
  --  
  --|--|-----  
  |      -- [ ] |  
  |    ((  ))  |  
  |      --    |  
  -----  
  
  ADD MOVIE APPLICATION CONSOLE:  
  
Enter your private key: bff99bc79d455ad172605ed3f51f71d943d61e5549f2c2ea8d7476a5be16acbd  
Verified:  
The contract owner is           : 0x871b6dd2094753c199aBfA92220630DeF07E52D3  
Signer address (using private key): 0x871b6dd2094753c199aBfA92220630DeF07E52D3  
  
Enter the path to the metadata file: /tmp/MovieMetadata.txt  
File uploaded to IPFS with hash: QmX8yNUgWtqShWvM9nBkQkFyoGjoC8pQCAC3Fh6AXmmXto  
  
Enter the movie title: FooBar  
Movie uploaded to the chain, at address: 0xa4393ae2164a5953f31e30f2a397053bdb18b77a  
guestadmin@MacBookPro MovieMeterUpdate %  
guestadmin@MacBookPro MovieMeterUpdate % █
```