Hashes Command Cheat Sheet

**HSET myhash field1 "Hello"**.  (Sets field in the hash stored at key to value. If field already exists in the hash, it is overwritten.)

**HGET myhash field1** (Returns the value associated with field in the hash stored at key.)

**HMSET myhash field1 "Hello" field2 "World"**( Set Multiple values.)

**HGETALL myhash**  (Returns all fields and values of the hash stored at key.)

**HMGET myhash field1 field2**(Returns the values associated with the specified fields in the hash stored at key.)

**HEXISTS myhash field1** (Returns if field is an existing field in the hash stored at key.)

**HKEYS myhash** (Returns all field names in the hash stored at key.)

**HLEN myhash** (Returns the number of fields contained in the hash stored at key.)

**HSETNX myhash field "Hello"** (Sets field in the hash stored at key to value, only if field does not yet exist.)

**HDEL myhash field1** (Removes the specified fields from the hash stored at key.)

**HINCRBY myhash field 1** (Increments the number stored at field in the hash stored at key by increment.)

**HINCRBYFLOAT mykey field 0.1** (Increment the specified field of a hash stored at key, and representing a floating-point number, by the specified increment.)

**HSTRLEN myhash f1** (Returns the string length of the value associated with field in the hash stored at key.)

**HVALS myhash** (Returns all values in the hash stored at key.)