Javascript promises :-

* Promise can be created using promise constructor.
* Syntax :-
* Var promise=new promise(function(resolve,reject ) {
* // do something
* });

Example :-

var promise = new Promise(function(resolve, reject) {

  const x = "naveen";

  const y = "naveen"

  if(x === y) {

    resolve();

  } else {

    reject();

  }

});

* Promise constructor takes only one argument, that is callback function.
* Here callback function is function ( ) { }
* Callback function takes two arguments resolve and reject i.e function (resolve,reject) { }
* Resolve means success , reject means fail
* Inside a callback function to perform operations , if Everything went well can “resolve” otherwise reject.

**Promise consumers :-**

**Promise.then ( callback1,callback2)**

**Ex:- promise.then( function(successMessage) { }, function(errorMessage) { } );**