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  Promise Intro And Syntax

  We Will Go to the meeting, Promise Me that We Will Find the 4 Employees

  .then(We Will Choose Two People)

  .Then(We Will Test The, Then Get One Of Them)

  .catch(No One Came)

  - Then => Promise Is Successfull Use The Resolved Data

  - Catch => Promise Is Failed, Catch the Error

  - Finally => Promise Successfull Or Failed Finally Do something

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const myPromise = new Promise((resolveFunction, rejectFunction) => {

  let Employees = ["Osama", "Ahmed", "Sayed", "Mahmoud"];

  if (Employees.length === 4) {

    resolveFunction(Employees);

  } else {

    rejectFunction(Error("Number Of employees Is not 4"));

  }

});

myPromise

.then((resolveValue) => {

  resolveValue.length = 2;

  return resolveValue;

})

.then((resolveValue) => {

  resolveValue.length = 1;

  return resolveValue;

})

.then((resolveValue) => {

  console.log(`The Choosen Emplyee Is ${resolveValue}`);

})

.catch((rejectedReason) => console.log(rejectedReason))

.finally(console.log("The Operation Is Done"));