

Lecture Start Monday Oct 17th 2016 EE

Exception handling

↳ could write branches to cover every exception manageable or

↳ use java built in exception handling Try... Catch

↳ Try

```
throw new Exception();
```

```
}
```

```
Catch (Exception ex) {
```

```
code
```

```
}
```

↳ can be any name variable
↳ is local in parameter to
use in catch stmt

Don't include Else if Else, just if's in Try

Exception: is an object w/ super class
Throwable w/ super class object

```
public class MyException extends Exception { ... }
```

↳ could extend this

```
try { ... }
```

```
catch { ... }
```

```
finally { ... } → runs whether there was an exception or not
```

can declare own exception ~~or~~ throw new Exception()

or use built in exceptions

Like InputMismatchException() for W/ Scanner