Wei: Driver Di: Navigator

Assume no code was produced.

Expert - Expert Scenario:

Driver:

Codes separately without outside help.
Occasionally verifies code with navigator

Navigator:

Codes separately without driver.

Occasionally verifies code with driver

Synopsis:

Experts decide they both don't need to pair program and just code on their own, separately. They occasionally ask each other if their code is good.

Ending:

DRIVER: This look good? NAVIGATOR: Yeah. DRIVER: Cool. NAVIGATOR: Cool.

Expert - Novice Scenario:

Driver (Novice):

types whatever the expert tells him to without question.

Attempts to ask questions, but gets shut down and is discouraged from contributing.

Navigator (Expert):

Responds to the novice's questions with "because I said so".

At the end, expert pushes away novice from driver seat and becomes both Driver and Navigator.

Synopsis:

Navigator basically runs through the code with driver; driver types away without questioning it.

Driver attempts to ask a question but is shut down by the navigator.

Navigator loses patience and takes over for driver.

Navigator asks driver to get him coffee/food.

Ending:

NAVIGATOR: (on computer) Can you get me some food?

Novice - Novice Scenario:

Driver:

Driver attempts to code but fails to compile due to lack of experience.

Attempts to ask Navigator for help but since Nav is also in-experienced, fails to provide an answer.

Navigator:

Navigator can't review code due to lack of experience, second guesses.

Can't answer driver's questions.

Synopsis:

Both try to write the fib method, and do so without a base case.

A stack overflow exception pops up.

The programmers attempt to ask for help, but choose not to.

They decide to try to add more stacks instead.

Ending:

PERSON 1: Bob looks kind of busy with his own stuff.

PERSON 2: Well we can work on our own...