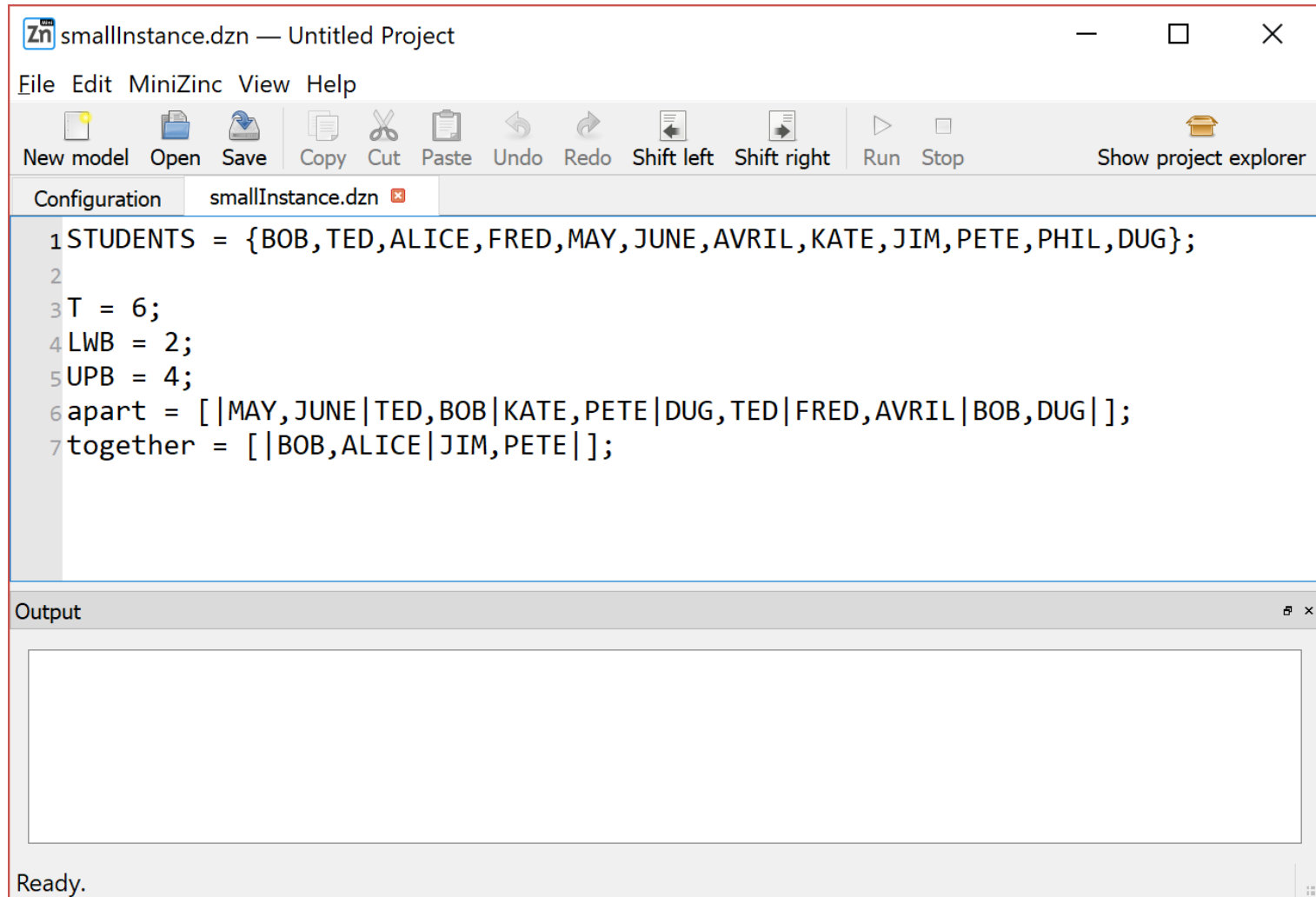
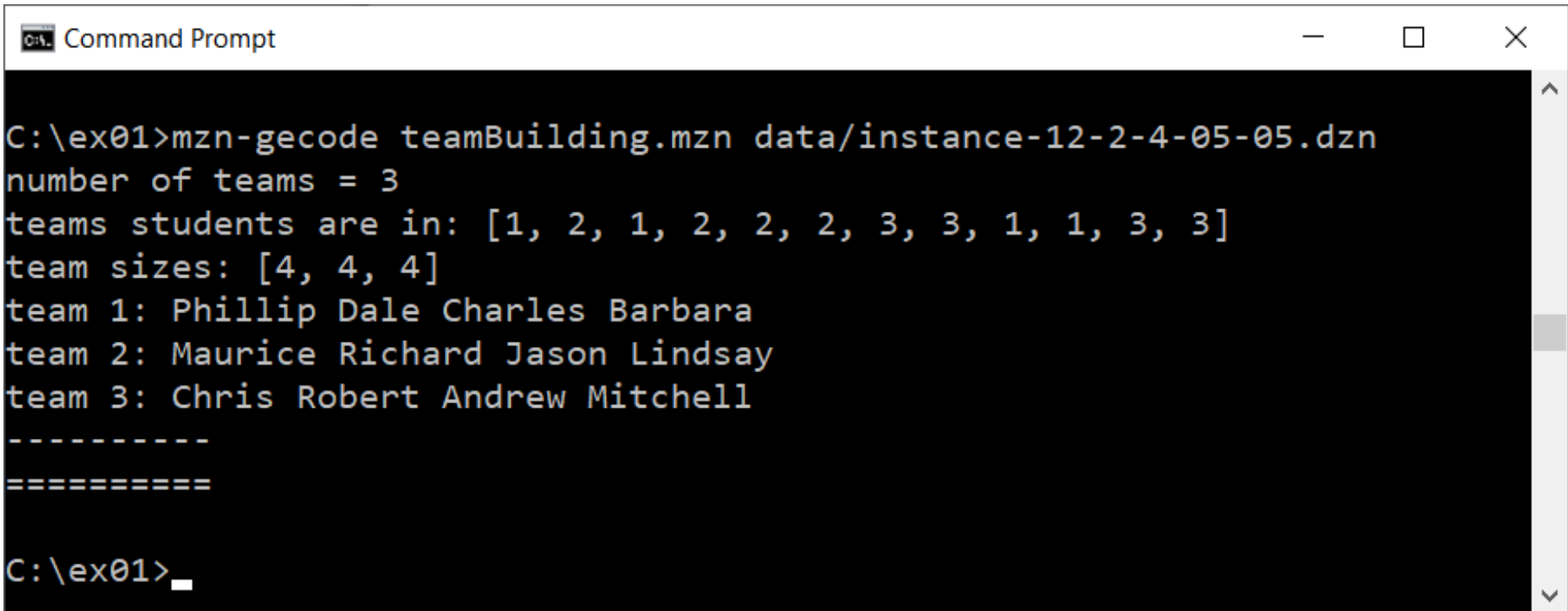


ex01

Team building



```
Command Prompt
C:\ex01>
C:\ex01>mzn-gecode teamBuilding.mzn instSmall.dzn
number of teams = 3
teams students are in: [1, 2, 1, 2, 2, 3, 3, 2, 1, 1, 3, 3]
team sizes: [4, 4, 4]
team 1: BOB ALICE JIM PETE
team 2: TED FRED MAY KATE
team 3: JUNE AVRIL PHIL DUG
-----
=====
C:\ex01>
```



```
Command Prompt

C:\ex01>mzn-gecode teamBuilding.mzn data/instance-12-2-4-05-05.dzn
number of teams = 3
teams students are in: [1, 2, 1, 2, 2, 2, 3, 3, 1, 1, 3, 3]
team sizes: [4, 4, 4]
team 1: Phillip Dale Charles Barbara
team 2: Maurice Richard Jason Lindsay
team 3: Chris Robert Andrew Mitchell
-----
=====

C:\ex01>_
```

```
Command Prompt

=====

C:\ex01>mzn-gecode teamBuilding.mzn data/instance-20-2-4-05-05-3.dzn
number of teams = 5
teams students are in: [1, 1, 1, 2, 3, 2, 1, 3, 4, 5, 5, 4, 2, 5, 3, 4, 5, 3, 2, 4]
team sizes: [4, 4, 4, 4, 4]
team 1: Mike Dawn Monica Glenn
team 2: Amy Brent Harry Andrew
team 3: Harvey Lee Allan Bill
team 4: Chris Martha Tim Edna
team 5: Rick Emma Lori Leslie
-----
=====

C:\ex01>_
```