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| **Modified Component-Responsibility-Collaborator (CRC) CARD** | | | |
| **Your Name: Nick, Andrew, Erik** | | | |
| **Component Name: Board** | | | |
|  | **List properties (Instance Variables)** | **List responsibilities (Methods)** | **Collaborators (what other** *components* **does this component interact with?)** |
| **1** | Know all tiles | Creates board/tiles from file | Tiles  Controller |
| **2** | Knows location of all cards | Create menu |
| **3** | Knows the dimensions the board | Write board to file on save |
| **4** |  | Keeps track of candidates |
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| **Modified Component-Responsibility-Collaborator (CRC) CARD** | | | |
| **Your Name: Nick, Andrew, Erik** | | | |
| **Component Name: ClueTile** | | | |
|  | **List properties (Instance Variables)** | **List responsibilities (Methods)** | **Collaborators (what other** *components* **does this component interact with?)** |
| **1** | Knows its own values taken from a file | Inherits from Tile | Board  Tile |
| **2** |  |  |
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| **Modified Component-Responsibility-Collaborator (CRC) CARD** | | | |
| **Your Name: Nick, Andrew, Erik** | | | |
| **Component Name: Controller** | | | |
|  | **List properties (Instance Variables)** | **List responsibilities (Methods)** | **Collaborators (what other** *components* **does this component interact with?)** |
| **1** |  | Handles user input | InputTile |
| **2** |  |  |
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| **Modified Component-Responsibility-Collaborator (CRC) CARD** | | | |
| **Your Name: Nick, Andrew, Erik** | | | |
| **Component Name: InputTile** | | | |
|  | **List properties (Instance Variables)** | **List responsibilities (Methods)** | **Collaborators (what other** *components* **does this component interact with?)** |
| **1** | Knows its value | Inherits from Tile | Controller  Board  Tile |
| **2** |  |  |
| **3** |  |  |
| **4** |  |  |
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| **Modified Component-Responsibility-Collaborator (CRC) CARD** | | | |
| **Your Name: Nick, Andrew, Erik** | | | |
| **Component Name: Tile** | | | |
|  | **List properties (Instance Variables)** | **List responsibilities (Methods)** | **Collaborators (what other** *components* **does this component interact with?)** |
| **1** | Knows it’s value | Tell the board it’s value | Board  Controller  InputTile  ClueTile |
| **2** |  |  |
| **3** |  |  |
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