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| |  |  |  |  | | --- | --- | --- | --- | | XXXXX | | | | | **1) XXXX** | Responsible | Due date | | XXXX | XXXX | XX/XX |   **Assemble, connect and start raspberry pi**  Projects | Computer coding for kids and teens | Raspberry Pi  **Basics about raspberry pi and linux**  **Connect to wifi**  **Optional: SSH**  **Open & work with Jupyter Notebooks**  Step #1: Open terminal/command prompt. Execute the command ‘jupyter lab’ to open a the jupyter lab server on your web browser.  Step #2: Navigate to the folder ‘…’  Step #3: Open the notebook XY and follow the guidance. Once you are ready to start working on your project open the notebook XZ  Step #4: Now you are free to write and run any code.  To execute code or markdown:   * Shift + Enter - Execute and go to next cell * Ctrl + Enter - Execute and be in the same cell   To insert cell:   * a - Create cell in above to the cell * b - Create cell in below to the cell   **(How to connect sensors)**  **Outlook on future architecture** |