

# BurnDown Charts

Since we are not using SCRUM software, we will need to create our own burndown charts instead of having it done for us. I have found a workaround for this here:

<https://www.pmmajik.com/agile-simple-guide-to-creating-a-project-burn-down-chart/>

So we can make an excel sheet and create a table on it for each sprint.

In the sprint table, we will:

1. Create a row for each issue
2. Create a column for estimate of hours it will take to complete each task
3. Create a column for each day (these will be our available hours each to work on project) in the sprint
4. Create a column for total hours spent
5. Create estimated effort table (row for total effort, row for effort remaining, column for each day). The effort remaining can be calculated by available hours / number of days.
6. Track our daily progress
7. Calculate total remaining effort at the end of each day
8. Create line chart from effort table