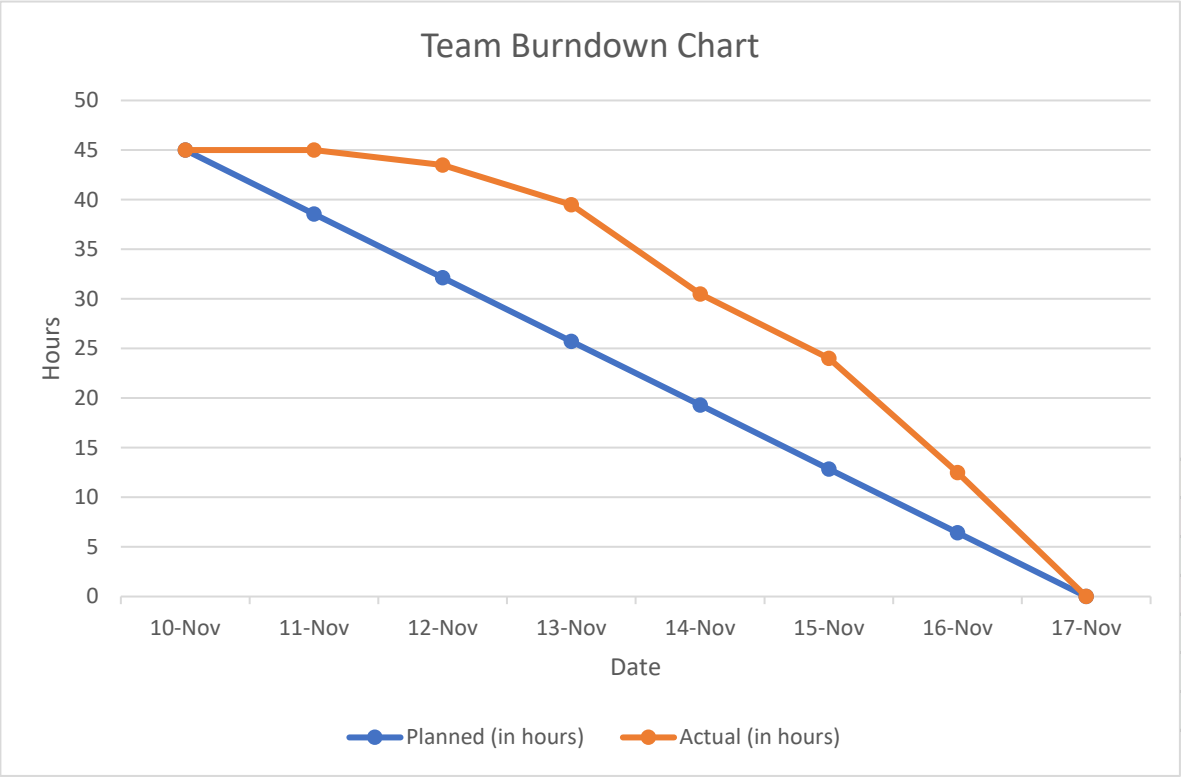


| Date | Planned (in hours) | Actual (in hours) |
|--------|--------------------|-------------------|
| 10-Nov | 45 | 45 |
| 11-Nov | 38.57142857 | 45 |
| 12-Nov | 32.14285714 | 43.5 |
| 13-Nov | 25.71428571 | 39.5 |
| 14-Nov | 19.28571429 | 30.5 |
| 15-Nov | 12.85714286 | 24 |
| 16-Nov | 6.428571429 | 12.5 |
| 17-Nov | 0 | 0 |

Sprint Days

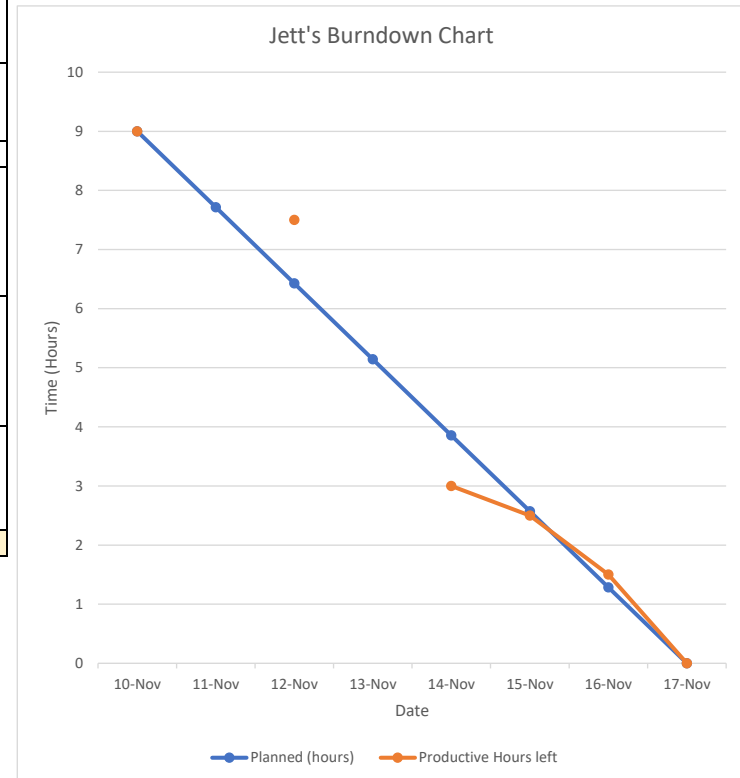
6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on r Blockers | |
|--------|-----------------|-----------------------|----------------|--|---|------|
| 10-Nov | 9 | 9 | 0 | N/A (Here for graph purposes) | | |
| 11-Nov | 7.714285714 | | N/A | Sprint Planning day - nothing done | | none |
| 12-Nov | 6.428571429 | 7.5 | 1.5 | Read client requirements | Formulate questions for client | none |
| 13-Nov | 5.142857143 | | N/A | | | |
| 14-Nov | 3.857142857 | 3 | 1.5 | Confirmed requirements with client, now out of scope | Bring in Project Plan | none |
| 15-Nov | 2.571428571 | 2.5 | 0.5 | Started bringing in replacement feature for Account System | Finish merging new feature replacement | none |
| 16-Nov | 1.285714286 | 1.5 | 1 | Collaborator Feature merged | Slight adjustments to mapping/feasibility | none |
| 17-Nov | 0 | 0 | 1.5 | N/A (Here for graph purposes) | | |

Sprint Length

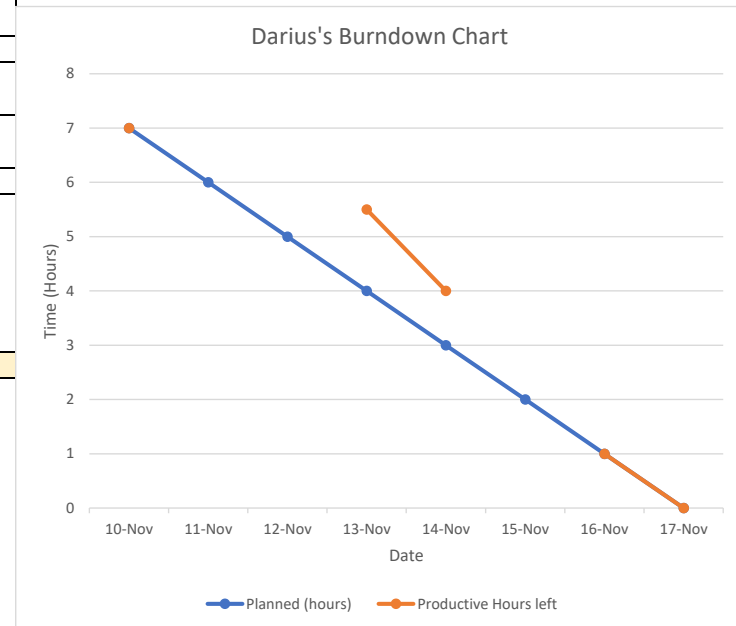
6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on + Blockers |
|--------|-----------------|-----------------------|----------------|---|---|
| 10-Nov | 7 | 7 | 0 | N/A (Here for graph purposes) | |
| 11-Nov | 6 | | N/A | Sprint Planning day - Nothing | None |
| 12-Nov | 5 | | N/A | | |
| 13-Nov | 4 | 5.5 | 1.5 | Authorization research | Research more authorization none |
| 14-Nov | 3 | 4 | 1.5 | Authorization research | Research more authorization None |
| 15-Nov | 2 | | N/A | | |
| 16-Nov | 1 | 1 | 3 | HL Design of Authentication and Authorization | Figure out how cookies work and XML configurations for authorization None |
| 17-Nov | 0 | 0 | 1 | N/A (Here for graph purposes) | |

Sprint Length

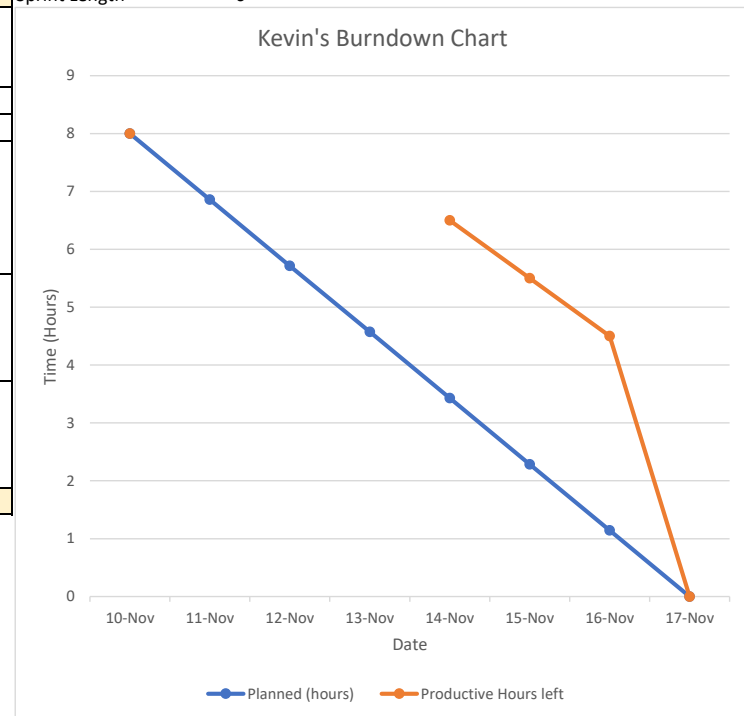
6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on r Blockers |
|--------|-----------------|-----------------------|----------------|---|---|
| 10-Nov | 8 | 8 | 0 | N/A (Here for graph purposes) | |
| 11-Nov | 6.857142857 | | N/A | Sprint Planning day - nothing done | none |
| 12-Nov | 5.714285714 | | N/A | | |
| 13-Nov | 4.571428571 | | N/A | | |
| 14-Nov | 3.428571429 | 6.5 | 1.5 | Research authorization and coding practices | Additional Research, adjudicate Vong's comments None |
| 15-Nov | 2.285714286 | 5.5 | 1 | Reviewed BRD | Research authorization and coding practice None |
| 16-Nov | 1.142857143 | 4.5 | 1 | Adjudicate Vong's comments | Research authorization and coding practice None |
| 17-Nov | 0 | 0 | 4.5 | N/A (Here for graph purposes) | |

Sprint Length

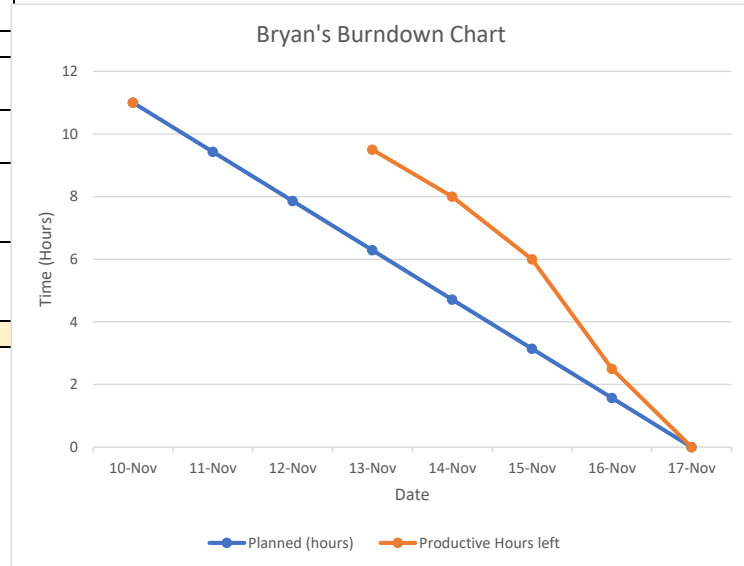
6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on Blockers |
|--------|-----------------|-----------------------|----------------|---------------------------------|------------------------------|
| 10-Nov | 11 | 11 | 0 | N/A (Here for graph purposes) | |
| 11-Nov | 9.428571429 | | N/A | Sprint Planning Day - none | none |
| 12-Nov | 7.857142857 | | N/A | | |
| 13-Nov | 6.285714286 | 9.5 | 1.5 | Research Authentication | Create HL Diagrams |
| 14-Nov | 4.714285714 | 8 | 1.5 | Start on High Level Diagrams | Continue High Level Diagrams |
| 15-Nov | 3.142857143 | 6 | 2 | More research on authentication | Continue design |
| 16-Nov | 1.571428571 | 2.5 | 3.5 | Continued authentication design | Finish authentication design |
| 17-Nov | 0 | 0 | 2.5 | N/A (Here for graph purposes) | |

Sprint Length

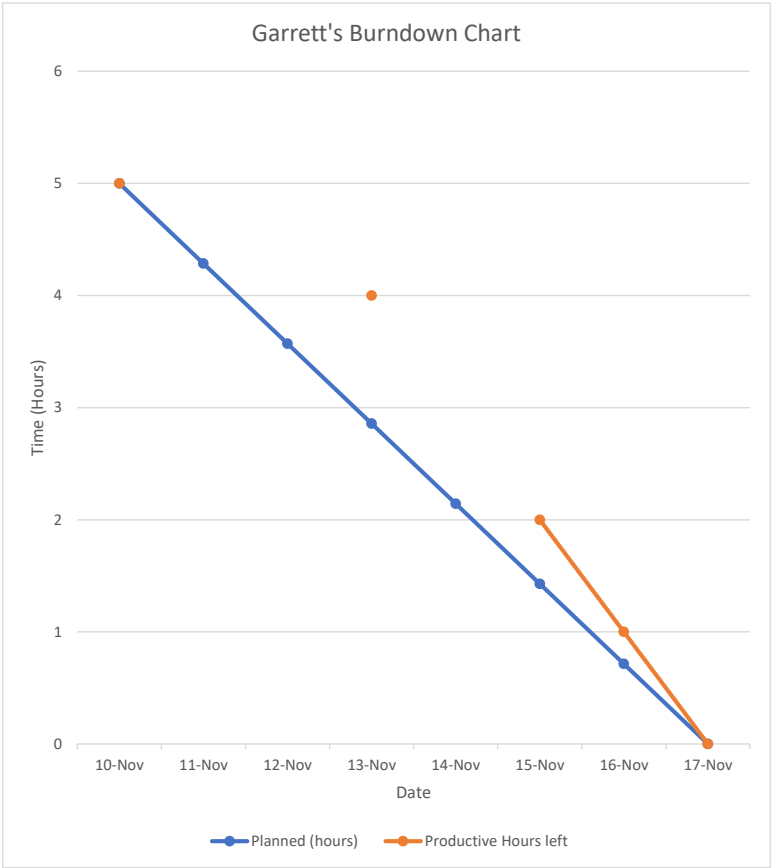
6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on r Blockers | |
|--------|-----------------|-----------------------|----------------|------------------------------------|----------------------------|------|
| 10-Nov | 5 | 5 | 0 | N/A (Here for graph purposes) | | |
| | | | | Sprint Planning day - nothing done | | none |
| 11-Nov | 4.285714286 | | N/A | | | |
| 12-Nov | 3.571428571 | | N/A | | | |
| | | | | looking through login recovery | more research | none |
| 13-Nov | 2.857142857 | 4 | 1 | | | |
| 14-Nov | 2.142857143 | | N/A | | | |
| | | | | research on authentication/au | | |
| 15-Nov | 1.428571429 | 2 | 2 | thorization | Finish research | none |
| | | | | research on authentication/au | | |
| 16-Nov | 0.714285714 | 1 | 1 | thorization | Finish research | none |
| 17-Nov | 0 | 0 | 1 | N/A (Here for graph purposes) | | |

Sprint Length

6



| Date | Planned (hours) | Productive Hours left | Actual (hours) | What got done | What to work on + Blockers | |
|--------|-----------------|-----------------------|----------------|------------------------------------|----------------------------|------|
| 10-Nov | 5 | 5 | 0 | N/A (Here for graph purposes) | | |
| | | | | Sprint Planning day - nothing done | | |
| 11-Nov | 4.285714286 | | N/A | | | none |
| 12-Nov | 3.571428571 | | N/A | | | |
| 13-Nov | 2.857142857 | | N/A | | | |
| | | | | | | |
| 14-Nov | 2.142857143 | 5 | 0 | | Research AuthN | none |
| | | | | | | |
| 15-Nov | 1.428571429 | 4 | 1 | Research AuthN | Research AuthN | none |
| | | | | | | |
| 16-Nov | 0.714285714 | 2 | 2 | Start LLD doc for AuthN | Activity flow of AuthN | none |
| | | | | | | |
| 17-Nov | 0 | 0 | 2 | N/A (Here for graph purposes) | | |

Sprint Length

6

