**Metrics for Team Ocelots: Sprint 8**

***Sprint 8 Say-Do Ratio for “Team Ocelots”***

The Say/Do ratio for our final sprint turned out to be exemplary. We have steadily performed better which each consecutive sprint. With practice comes near-perfection, and I think that our whole team is now comprised of successful, disciplined Scrum men. Our Say/Do ratio is expressed as (what we did / what we thought we would do). The tasks that were completed were:

1. Complete Sprint 8 Assignment (10 Story Points)
2. Agile Rituals (5 Story Points)
3. Say/Do & Velocity Metrics (5 Story Points)
4. Deploy IFP to Cloud Environment (5 Story Points
5. Deploy IFP locally to Each Team Member (5 Story Points)
6. Contribute at Least One Line of Code (5 Story Points)
7. Implement Branching (5 Story Points)
8. Read & Discuss Chapter 11 and 12 (5 Story Points)

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IFP Specifics

1. Add a Selection that Applies Filters (20 Story Points)
2. Have Each Member Create a Filter (10 Story Points)
3. Display Filtered Image (15 Story Points)
4. Save Edited Image Locally (10 Story Points)

All tasks were complete this sprint. This gives Team Ocelots a **100% Say/Do Ratio** for Sprint 8, which was calculated by taking the total value of what we did in story points, 100, by what we initially thought we would do in story points, 100.

***Sprint 4 – 8 Velocity for “Team Ocelots”***

Team Ocelot’s velocity for the period of Sprint 4 through 5 was affected harshly by low production values we encountered during Spring Break and was also slightly lowered by Sprint 6’s low production results due mainly to difficulty with working through building the “Klump” product. We kicked up the notch a few levels and successfully delivered the “Klump” project at the end of Sprint 7 with minor issues. Sprint 8 was a very good weak for the Ocelots, and it does show in our improved Velocity to date.

During Sprint 4, Team Ocelots delivered 20 Story Points.

During Sprint 5, Team Ocelots delivered 70 Story Points.

During Sprint 6, Team Ocelots delivered 55 Story Points.

During Sprint 7, Team Ocelots delivered 90 Story Points.

During Sprint 8, Team Ocelots delivered 100 Story Points.

Therefore, our velocity has slightly increased from last week to **67 Story Points.**