ATSA: A Comprehensive Framework to Designing a Meaningful Assignment/Project

**Aligned with**
- Course and module level objectives.
- Instructional materials.
- Learning activities.
- Instructional technologies.

**Transparent**
- Measurable learning outcomes.
- Well defined purpose.
- Explicitly articulated tasks.
- Plainly described success criteria.

**Authentic**
- Mimic real world tasks.
- Problem-based.
- Assume to a role beyond a learner.
- Lead to a product with value.

**Scaffolded**
- Use simple, clear, and transparent language.
- Break it down to provide practice opportunities.
- Offer debriefing and continuous feedback.
- Include resources, examples, tutorials, etc.