A Traveller's Journal of the Critique:

Adventure in the Land of Transcendental Metaphysics

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Introduction

How is mathematics possible? How is physics possible? Is metaphysics as a science possible at all? These are some of the questions which Immanuel Kant's Critique of Pure Reason attempts to answer, through a systematic, and entirely novel presentation of a transcendental metaphysics. Over the course of some eight hundred-odd pages, Kant examines the human faculties of sensability, understanding, and reason, culminating in a complete metaphysical system with the ambition to serve as a foundation to all physics and a posteriori knowledge. Just exactly how successful is this Kant's endeavour, which even he himself likens to a 'Copernican Revolution?' What exactly is the 'synthetic unity of apperception?' What do the dialectical 'illusions' of pure reason hold, for the nature of truth in Philosophy? And are the mathematical and physical sciences truly empirical, under the terms of Kant's transcendental foundation? This paper seeks to explore these questions, and more, in a critical discourse of Kant's Critique. Thus, one may call this essay a Critique of the Critique of Pure Reason: a paper that seeks not to refute Kant's thesis, but rather more of a traveller's journel. A journal that documents our expedition through this strange new country, that asks both the tourist's questions – as well as record all the sights and marvels of the trip.

We will begin our metaphysical adventure with the Critique's *Transcendental Doctrine of the Elements*, where we walk along with Kant on his journey to discover the a priori foundations (i.e. the epitomous *elements*) of all human knowledge. Starting at the trailhead of *Transcendental Aesthetics*, we will explore the human faculty of sensibility, to find the a priori forms which underpin all sensate intuition. Moving on to the *Transcendental Logic*, we will attempt the very same campaign upon the faculty of understanding, making the demonstrative leap from *judgements* to *categories*, all in pursuit of the *pure concepts of understanding*. With our prize in hand, we will follow Kant as he unifies the two faculties, and explore *cognition* – the only heir to *sensability* and *understanding*'s union. And finally, once we have summitted the peaks of this Analytic mountain, we will at last be able to survey the island of Kant's *transcendental metaphysics*, and finally gaze upon it's "vast and stormy seas."

Body

Bibliography

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