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Title: Equivalence Class Section Uniformization

Abstract: An equivalence relation E is pinned if and only if every forcing name, that is forced to represent an E equivalence class, represents an equivalence class already in the ground model. It will be shown that $ZF + AD^+ + V = L(Power(R))$ can prove that an analytic equivalence relation coded in HOD has an ordinal definable E-class with no ordinal definable elements if and only if HOD satisfies that E is not a pinned equivalence relation. Concretely, if E_2 denotes the summability equivalence relation, then every ordinal definable E_2 equivalence class has an ordinal definable element and every relation on 2^ω with each vertical section an E_2 equivalence class has a uniformization function.