finite-sequence-coding-exists[0,22]

$\exists code{:}(\mathbb{N} \rightarrow k{:}\mathbb{N}\times(\mathbb{N}_{<k} \rightarrow \mathbb{N}))$. Surj($\mathbb{N}$; $k{:}\mathbb{N}\times(\mathbb{N}_{<k} \rightarrow \mathbb{N})$; $code$)

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http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p44_764994_{finite-sequence-coding-exists}.html