A generalization of the Evans Conjecture  
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The Evans conjecture states that an $n \times n$ partial Latin square with at most $n - 1$ entries is completable. We show that the condition of at most $n - 1$ entries appearing is sufficient for completing $n \times n$ partial $r$-multi Latin squares. An $n \times n$ $r$-multi Latin square is an $n \times n$ array of $nr$ symbols so that each cell contains $r$ symbols and each symbol appears exactly once in each row and column. In addition, we prove a case of a conjecture of Haggkvist on completing $nr \times nr$ partial Latin squares with at most $n - 1$ distinct $r \times r$ squares filled.

Partial $r$-multi Latin Square Evans