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# **The design of a residential complex with an approach to creating a sense of residents' liveliness**

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**The main purpose of the present research is to find the answer to the question, what factors influence the living conditions of inhabitants of residential complexes? Also, what is the relationship between the physical design of residential complexes and the habitual behavior of their inhabitants? In order to answer these questions, a theoretical framework was developed to review the research background. Based on this review, it was found that the practice of territory has a number of specific characteristics: first, all of them refer to places or geographical areas. Secondly, in many of them, they are implicitly referring to the needs and motives that meet the realm of their realm. Third, in all definitions, the issue of ownership of a place or area is mentioned. Fourth, the realm of behavior requires the personalization of the place by marking. The fifth feature of the realm is that it can be individuals or groups. The sixth point that has been mentioned in many definitions is the issue of aggression and defense of the realm. By reviewing these studies, it became clear that four factors influence the behavior of individuals. These four factors were formulated in the conceptual model of the treatise. Personal factors, social context, physical context, and ethnic-cultural factors affect the behavior of territory. Correlation study was used to test the conceptual model of the dissertation. The ion and study of the variables was a time interval. Three residential complexes of Imam Khomeini (AH), Ayatollah Kashani and Saidieh were ed through random sampling for study. The statistical population of the study was the residents of the three residential complexes above. Of these, 156 were ed randomly according to the sample size estimation criteria. The subjects responded to a researcher-made questionnaire that measured the factors influencing the inhabitants' self-esteem behavior. The research findings showed that in general, personal and social factors have the greatest impact on residents' behavior. After these two factors, there are physical and cultural**

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**factors.**

**Keywords : The environment, the behavior of territory, privacy, personal space, social context, physical context, residential complex.**

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