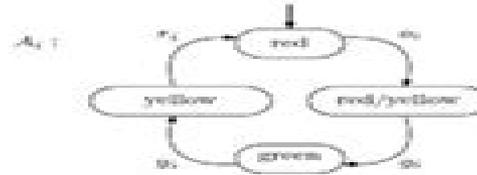


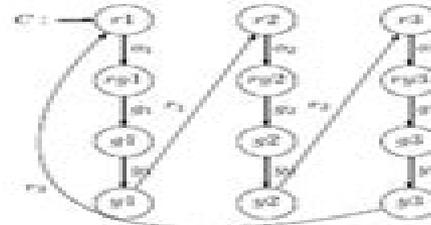
Exercises of Chapter 2

Answer to Exercise 2.3

(a) Let $Act = \bigcup_{0 < i < j \leq 5} \{r_i, g_i, y_i\}$. Labeling the transition system A_i yields:



(b) The controller has to synchronize with the traffic lights. Note that the actions defined in part (a) uniquely identify the i -th transition system. This is exploited by the controller in the following way. The controller synchronizes with the traffic lights using pairwise handshaking.



(c) Let $TS_1 \parallel \dots \parallel TS_n$ denote the parallel composition of TS_1 through TS_n , where TS_i and TS_j ($0 < i < j \leq n$) synchronize over the set of actions $H_{i,j} = Act_i \cap Act_j$ such that $H_{i,j} \cap Act_k = \emptyset$ for $k \notin \{i, j\}$. The inference rules for the transition relation are:

– if $\alpha \in Act_i \setminus \bigcup_{0 < k < j \leq n} H_{i,j}$ and $0 < i \leq n$:

$$\frac{s_i \xrightarrow{\alpha} s'_i}{(s_1, \dots, s_i, \dots, s_n) \xrightarrow{\alpha} (s_1, \dots, s'_i, \dots, s_n)}$$

– if $\alpha \in H_{i,j}$ and $0 < i < j \leq n$:

$$\frac{s_i \xrightarrow{\alpha} s'_i \quad s_j \xrightarrow{\alpha} s'_j}{(s_1, \dots, s_i, \dots, s_j, \dots, s_n) \xrightarrow{\alpha} (s_1, \dots, s'_i, \dots, s'_j, \dots, s_n)}$$

By applying these inference rules, the transition system $A_1 \parallel A_2 \parallel A_3 \parallel C$ becomes:

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1. Understanding the eBook Principles Of Model Checking Solution Manual Pdf
 - The Rise of Digital Reading Principles Of Model Checking Solution Manual Pdf
 - Advantages of eBooks Over Traditional Books
2. Identifying Principles Of Model Checking Solution Manual Pdf
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Principles Of Model Checking Solution Manual Pdf
 - User-Friendly Interface
4. Exploring eBook Recommendations from Principles Of Model Checking Solution Manual Pdf
 - Personalized Recommendations
 - Principles Of Model Checking Solution Manual Pdf User Reviews and Ratings
 - Principles Of Model Checking Solution Manual Pdf and Bestseller Lists
5. Accessing Principles Of Model Checking Solution Manual Pdf Free and Paid eBooks
 - Principles Of Model Checking Solution Manual Pdf Public Domain eBooks
 - Principles Of Model Checking Solution Manual Pdf eBook Subscription Services
 - Principles Of Model Checking Solution Manual Pdf Budget-Friendly Options
6. Navigating Principles Of Model Checking Solution Manual Pdf eBook Formats

- ePub, PDF, MOBI, and More
 - Principles Of Model Checking Solution Manual Pdf Compatibility with Devices
 - Principles Of Model Checking Solution Manual Pdf Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Principles Of Model Checking Solution Manual Pdf
 - Highlighting and Note-Taking Principles Of Model Checking Solution Manual Pdf
 - Interactive Elements Principles Of Model Checking Solution Manual Pdf
 8. Staying Engaged with Principles Of Model Checking Solution Manual Pdf
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Principles Of Model Checking Solution Manual Pdf
 9. Balancing eBooks and Physical Books Principles Of Model Checking Solution Manual Pdf
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Principles Of Model Checking Solution Manual Pdf
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Principles Of Model Checking Solution Manual Pdf
 - Setting Reading Goals Principles Of Model Checking Solution Manual Pdf
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Principles Of Model Checking Solution Manual Pdf
 - Fact-Checking eBook Content of Principles Of Model Checking Solution Manual Pdf
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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