Barracuda Virtual Reactor User Manual

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2. Installation

2.1. Overview

This chapter documents the procedures for installing Virtual Reactor and its license server, the Reprise License Manager (RLM). The following steps lead you through the process of getting started with Virtual Reactor:

- 1. Create a CPFD Support site account in order to access downloads
- 2. Acquire hardware that meets recommended System Requirements
- 3. Plan the Client-Server Configuration
- 4. Download Virtual Reactor
- 5. Install the RLM Server
- 6. Install the RUM License
- 7. Install Virtual Reactor
- 8. Point Client Machines to the RLM Server
- 9. Install NVIDIA Drivers

In order to use Virtual Reactor, you must have a valid software license installed. Virtual Reactor uses a client-server model for licensing, meaning that your license(s) can be placed on one machine, which acts as a license server, and other machines on the same network can point to and request licenses from that server. The server may also use the license(s) that it hosts.

The licensing policy for Virtual Reactor is as follows:

- Each solver license allows the user to run one instance of the Virtual Reactor solver.
 Optionally, add-one to each solver license may be purchased to include Chemistry capabilities and/or Parallel capabilities.
- The number of Virtual Reactor solvers that can be run simultaneously is limited to the number of solver licenses that have been purchased.
- With any license, an unlimited number of Virtual Reactor Graphical User Interfaces (GUIs)
 can be open at the same time. This allows users to set up simulations, review previously
 set up models, and use all functions of the GUI.
- Bunning a single time step does not count against the number of Virtual Reactor solver licenses in use. This allows users to review a project setup at any time.
- An unlimited number of GMV post-processing instances can be open at the same time.
- If Parallel add-on licenses have been purchased, Virtual Reactor can utilize NVIDIA GPU cards to increase calculation speed. The number of simulations that can use GPU acceleration simultaneously is limited to the number of Parallel add-on licenses purchased.
- If Chemistry add-on licenses have been purchased, Virtual Reactor can include userspecified chemical reactions in the simulation. The number of simulations that can solve chemistry simultaneously is limited to the number of chemistry add-on licenses that have been purchased.
- If Parallel and Chemistry add-on licenses have been purchased, Virtual Reactor can use multiple CPU cores for parallelization of volume-average chemistry to increase calculation speed. The number of simulations that can use CPU parallel acceleration simultaneously is limited to the number of Parallel add-on licenses purchased.

2.2. System Requirements

Wirtual Reactor can be used on either Linux or Windows. The following table lists minimum and recommended system requirements.

	Minimum	Recommended
Operating System	Recent 64-bit Linux	64-bit CentOS 6 (RHEL 6) or higher
	64-bit Windows 7, 8, or 10	Windows 7 Professional 64-bit

Barracuda User Guide

Tom Rosenbauer

Barracuda User Guide:

Reef Smart Guides Northwest Florida Peter McDougall, Ian Popple, Otto Wagner, 2021-05-21 The Definitive Guide to Scuba Diving and Snorkeling in Northwest Florida Reef Smart's waterproof cards and guidebook have become an essential part of all of our dive charters They make the site briefing much more readily understood by our divers letting them accurately see the dive before getting in the water Highly recommended by this Captain and Instructor Pat Green owner Panama City Diving Panama City Beach 1 New Release in Scuba Travel Guides From the authors of the Reef Smart Guide series comes Reef Smart Guides Northwest Florida a unique and essential scuba snorkel and surf travel guide for Northwest Florida diving A great travel gift The ultimate guide for visitors and locals looking to spend time in Northwest Florida's Gulf of Mexico This quidebook provides detailed descriptions and illustrations of beaches shipwrecks shore accessible dive and snorkel reefs and the top surfing sites in the area Detailed descriptions and map art With the help of Reef Smart's unique 3D mapping technology learn all you need to know about the region s top dive and snorkel sites including the world famous Oriskany and historical wrecks of the Tarpon and Empire Mica Snorkelers enjoy the maps of 27 shore accessible sites along the coast and all the information necessary for a great day in the water Don t go diving without it This indispensable resource helps you plan and execute dives without a hitch Make sure to pack this unique guidebook with the rest of your scuba gear This guidebook provides Descriptions of 137 dive and snorkel sites in the region including 2 freshwater springs Detailed 3D maps of 48 of the most popular sites with details for an additional 9 sites A 33 page species guide to help you identify and understand the marine creatures you ll encounter And so much more A unique and comprehensive SCUBA diving book Also look for Reef Smart Guides Florida Palm Beach Reef Smart Guides Florida Fort Lauderdale and the best selling Reef Smart **Guides Bonaire** Atlantic Coast Ecological Inventory User's Guide and Information Base ,1980 **Reef Smart** Guides Florida Keys Peter McDougall, Ian Popple, Otto Wagner, 2022-11-08 Find the Best Beach in the Keys to Dive 1 New Release in Florida Keys Travel Books and Scuba Travel Guides The newest addition to the Reef Smart series Reef Smart Guides Florida Keys is the 1 guide to finding the best beach in the Keys to dive from North Key Largo to the Dry Tortugas An essential quide to exploring the Florida Keys Whether you re looking to spice up your current dive log book or if you re looking for the perfect adventure gift to give Reef Smart Guide Florida Keys is it This guide helps snorkelers swimmers and scuba divers in the keys find the best beach in the keys along with access points and what to expect along the way Detailed descriptions and maps for your cool new hobby in Florida With incredible detail and Reef Smart s 3D rendered illustrations learn every aspect of over 100 sites From currents and depths to dangers and suggested routes even reef guides and common wildlife everything is planned out so you can dive without a hitch In this guide to snorkeling Florida Keys beaches you ll find A quide to diving in the Keys with descriptions to over 100 sites 3D rendered illustrations to prepare you for each site on your Florida adventure Information on Florida nature and species you ll find while snorkeling Florida Keys sites If you

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auf den gespeicherten Daten komplexe Abfragen auszuf hren Professional Guide's Manual George Leonard Herter, Jacques Pierre Herter, 1960 Reef Smart Guides Grand Cayman Peter McDougall, Ian Popple, Otto Wagner, 2020-10-27 The Definitive Guide to Scuba Diving and Snorkeling in The Grand Cayman Islands The collection of Reef Smart Guides is a great resource for the touring diver Incredible detailed 3D maps and up to date editorial content based on information from local dive experts these cutting edge quidebooks are a must have for all scuba divers before they travel Clearly Cayman Dive Resorts 1 New Release in Scuba Travel Guides Caving Reef Smart Guides Barbados and the best selling Reef Smart Guides Bonaire Reef Smart Guides Florida: Palm Beach Peter McDougall, Ian Popple, Otto Wagner, 2019-10-15 Note from the publisher this ebook is designed to work best on the Kindle Fire 3rd Generation The Definitive Guide to Scuba Diving and Snorkeling in Palm Beach This is what divers want A mapping style and key information presented in a way that really prepares you for each dive site I expect this book will be the tool that dive shops give to their new divemasters to learn all of the top dive sites quickly Ocean Frontiers 1 New Release in Scuba Travel Guides For Lonely Planet fans comes a unique and essential scuba snorkel and surf travel guide A great Florida travel book The detailed descriptions and illustrations of beaches coral reefs shipwrecks and other dive spots are ideal for divers snorkelers kitesurfers and windsurfers This guidebook will help you make the most of your time in the city and in the water Detailed descriptions and map art Reef Smart catalogues the beaches surf spots and dive and snorkel sites in Palm Beach With the help of Reef Smart's unique 3D mapping technology learn all you need to know about the regions top dive and snorkel sites These maps provide useful information such as depths currents waves suggested routes potential hazards unique structures and species information Don t go diving without it This indispensable resource will help you plan and execute dives without a hitch Make sure to pack this guidebook with the rest of your scuba gear This guidebook provides The best locations for diving snorkeling and surfing and how to access them Detailed 3D maps graphics and information to help you plan your time in and out of the water Species guide to help you identify and understand the marine creatures you ll encounter And much more A unique and comprehensive SCUBA diving book Also look for Reef Smart Guides Florida Fort Lauderdale Pompano Beach and Deerfield Beach Reef Smart Guides Manuals Combined: U.S. Navy Diving Manual Revision 7 (1 Barbados and the best selling Reef Smart Guides Bonaire December 2016); A Navy Diving Supervisor's Guide for Safe and Productive Diving Operations; and Guidance For Diving In Contaminated Waters, Over 1 000 total pages INTRODUCTION 1 1 1 Purpose This chapter provides a general history of the development of military diving operations 1 1 2 Scope This chapter outlines the hard work and dedication of a number of individuals who were pioneers in the development of diving technology As with any endeavor it is important to build on the discoveries of our predecessors and not repeat mistakes of the past 1 1 3 Role of the U S Navy The U S Navy is a leader in the development of modern diving and underwater operations. The general requirements of national defense and the specific requirements of underwater reconnaissance demolition ordnance disposal construction ship maintenance search rescue and

salvage operations repeatedly give impetus to training and development Navy diving is no longer limited to tactical combat operations wartime salvage and submarine sinkings Fleet diving has become increasingly important and diversified since World War II A major part of the diving mission is inspecting and repairing naval vessels to minimize downtime and the need for dry docking Other aspects of fleet diving include recovering practice and research torpedoes installing and repairing underwater electronic arrays underwater construction and locating and recovering downed aircraft **Reef Smart Guides** Barbados Peter McDougall, Ian Popple, Otto Wagner, 2019-01-15 Note from the publisher this ebook is designed to work best on the Kindle Fire 3rd Generation The Definitive Guide to SCUBA Diving and Snorkeling in Barbados This is what divers want A mapping style and key information presented in a way that really prepares you for each dive site I expect this book will be the tool that dive shops give to their new divemasters to learn all of the top dive sites quickly Ocean Frontiers 1 New Release in Sports Reef Smart Guides Florida Fort Lauderdale Pompano Beach and Deerfield Beach and the best selling Reef Smart **Guides Bonaire** Reef Smart Guides Florida: Fort Lauderdale, Pompano Beach and Deerfield Beach Peter McDougall, Ian Popple, Otto Wagner, 2018-11-20 Note from the publisher this ebook is designed to work best on the Kindle Fire 3rd Generation The Definitive Guide to Scuba Diving and Snorkeling in Fort Lauderdale Pompano Beach and Deerfield Beach This is what divers want A mapping style and key information presented in a way that really prepares you for each dive site I expect this book will be the tool that dive shops give to their new divemasters to learn all of the top dive sites quickly Ocean Frontiers 1 New Release in Travel South Atlantic For Lonely Planet fans comes a unique and essential scuba snorkel and surf travel guide A great travel gift The ultimate guide for beach and marine activities in Fort Lauderdale Pompano Beach and Deerfield Beach The detailed descriptions and illustrations of beaches coral reefs shipwrecks and other dive spots are ideal for divers snorkelers kitesurfers and windsurfers Make the most of your time in the city and in the water Detailed descriptions and map art With the help of Reef Smart's unique 3D mapping technology learn all you need to know about the regions top dive and snorkel sites These maps provide useful information such as depths currents waves suggested routes potential hazards unique structures and species information Don t go diving without it This indispensable resource will help you plan and execute dives without a hitch Make sure to pack this unique guidebook with the rest of your scuba gear This guidebook provides The best locations for diving snorkeling and surfing and how to access them Detailed 3D maps graphics and information to help you plan your time in and out of the water Species guide to help you identify and understand the marine creatures you ll encounter And much more A unique and comprehensive SCUBA diving book Also look for Reef Smart Guides Florida Palm Beach Reef Smart Guides Barbados and the best selling Reef Smart Guides Bonaire

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